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THESE PRICES IN EFFECT JANUARY 15, 1909—DESTROY ALL OLD LISTS.

PRICE LIST FOR SPRING, 1909, OF

Stark Bro's Nurseries & Orchards Company

CAPITAL STOCK, \$1,000,000.00—PAID UP.

Louisiana, Missouri, U. S. A.

BRANCH NURSERIES: Portland, N. Y.; Dansville, N. Y.; Starkdale, Mo.; Fayetteville, Ark.; Perry, Ohio; Rockport, Ill., Marionville, Mo. Rolla, Mo. Establishing Western Branch Plant at Twin Falls, Idaho.

General Offices, Louisiana, Mo.—Main Packing Houses and Shipping Stations on C. & A. and Burlington R'ys.

STARK TWELVE CHALLENGE POINTS

We pay freight on everything as priced herein, to any R. R. Station in United States, on orders of \$10.00 or over—cash with order.

We also pay freight on orders amounting to \$10.00 or more where one-fourth or more cash is remitted with order, balance to be paid on arrival. However, when full amount of order is remitted, we allow a discount of 5% and cash premium (see list enclosed). This liberal discount and premium is made to save time to you and opening accounts during the rush season.

We Box and Pack Free—bear cost of boxes, bales, moss, fibre, etc. Expensive, but good packing pays—pays customer, pays us.

Paper line all boxes at all seasons—another costly item, but it is a safeguard against both drying and freezing.

Replace any trees which may fail to live, at one-half the current "Each" price, provided trees have been properly planted and cared for.

Give wholesale prices, and ship direct; ours are the lowest priced Nurseries on Earth for best quality trees of best varieties,—sent world wide during 84 years and more.

Give 30 frees of one sort at the 100 rate; 300 of a kind (as 300 Apple or 300 Plum, etc.) at the 1000 rate. Less than 10, at each rate.

Give buyer his choice of sorts. If requested we make selections, using our best mind and experience in his interest.

Guarantee [Safe Arrival]—any order lost or spoiled in transit we refill free.

Guarantee trees true to name, and use utmost care to avoid mistakes, but should any prove untrue to label we will, upon proper proof, replace the trees free; but are liable no further. Our just and liberal dealing during 84 years is our chief guarantee to customers.

We attach Entomologist's certificates to all shipments. Our Nurseries have been annually inspected and found free from San Jose scale and other injurious insects and diseases.

Guarantee trees of highest quality—you can't get better anywhere at any price. Stark Trees are grown to last, and bear—the best fruits known. Young, healthy, thrifty 1 or 2-yr stock even if a small size, is very different from small, old, rough, stunted trees culled from 4 and 5-yr. blocks. Remember these guarantees are worth something—backed by a record of 84 successful years in business.

SPECIAL PRICES on large lots, buyer to pay freight and packing; write for prices. CLAIMS FOR ERRORS, etc., please send within 6 days after receipt of stock.

We uniformly tie trees in bundles of 10; Grape Vines and Small Fruits in bundles of 25; and as unbroken bundles are handled at less expense we can thereby offer these unusual concessions.

EXAMPLE: In an order for 320 Apple—100 Black Ben XX, 2-yr., 80 Delicious 3 to 5 ft., 1-yr., 120 Jonathan XX, 2-yr., and 20 assorted (1, 2, 4, 7, etc., of a sort), latter 20 will go at Each rate, the 300 at 1000 rate.

Different kinds, as 150 Apple and 150 Plum, cannot be taken together to make up 300 so as to obtain 1000 rate.

Three sizes of 2-yr. fruit trees are made in our packing cellars; XXX is the size sure to please. XX size excels "1st-class" of some nurseries.

Each size is first-class of that size; no second class, defective or cull trees go in any size, but to the brush pile.

Trees of beautifully uniform size and height can be had, and of "all" varieties; but in the final test of fruiting—they all bear one inferior sort. Trees of fine growing qualities can often be produced cheaply. But trees grown to sell cheap, are often most dear to plant.

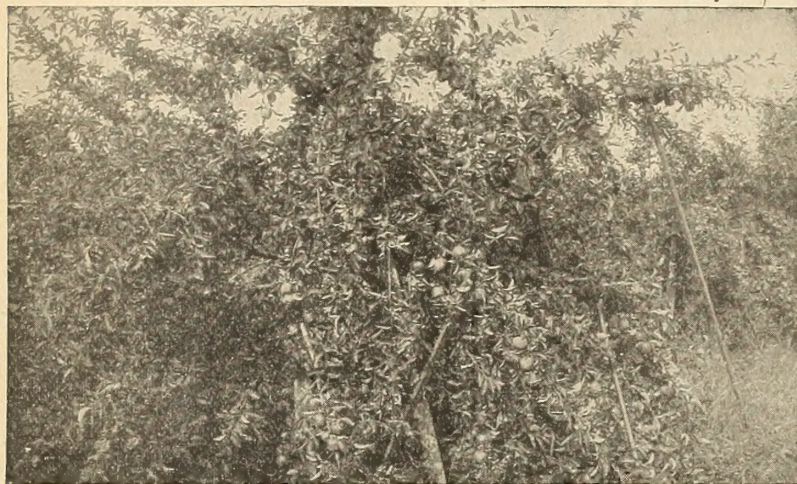
Our 1-yr. trees are graded into two sizes—3 to 5 ft. and 2 to 3 ft. Each size full and strong; our 2 to 3 ft. size equals the largest 1-yr. of many nurseries.

Planting season is not regulated by latitude or locality, but by condition of trees to be planted. We annually ship to the southern states long after the vegetation there is in full growth; our cooler spring keeps the stock in dormant planting condition. We ship continuously and with perfect success from October 'till May. We are supplying planters everywhere.

INFRINGEMENTS WARNED: Gold, Black Ben, Delicious and others of our Trade-Mark Fruits have been re-registered in the U. S. Patent office under the new Trade-Mark law of February 20, 1905. These names are the exclusive Trade-Marks of Stark Bro's N. & O. Co., and there is and can be, legally, no commercial use of same only by us.

Fillers for the Apple Orchard

The plan of planting fillers in apple orchards is being urged by many authorities. The plan is a good one, but if planted in this way the fillers must be cut out at the proper time, before they begin to crowd the permanent trees. It requires nerve to cut down healthy bearing trees, but it must be done, or the orchard will be damaged. The fruit from the fillers will bring the careful orchardist enough profit to pay for all the cost and expense of the orchard up to the time they are removed, and then the permanent trees are just ready to bear their most valuable crops.



A 7-year-old Delicious Apple Tree in the Bailey Orchard, Chelan Co., Wash.; 100 of these trees turned \$2000.00 to the owner this year.

Hon. John Y. Stone of Iowa, in a paper, "Profits of an Apple orchard," says the object of a commercial orchard is not the symmetrical growth of individual trees, nor yet the varied beauty of the landscape scenery, but PROFIT." If this is your object—profit, do not allow the fillers to stand until the permanent trees are damaged.

The Western Filler Plan (Quincunx plan) is one of the best where a filler is to be used and is the plan recommended by Prof. E. J. Wickson. The following diagram shows how the trees should stand; D (Delicious suggested) permanent tree, KD (King David suggested) the filler:

D	D	D	D	D	D	D	D	D
KD	KD	KD	KD	KD	KD	KD	KD	KD
D	D	D	D	D	D	D	D	D

The Parker Earle plan is practically the same as the Western Filler method except the filler is omitted from every third row; this gives three rows of permanent trees, two rows of fillers, then a wide middle left for wagon and spray road, etc. The following diagram explains this plan:

D	D	D	D	D	D	D	D	D
KD	KD		KD	KD		KD	KD	
D	D	D	D	D	D	D	D	D

NUMBER OF TREES PER ACRE.

Set 30 ft. apart—Square, 49 to the acre. Quincunx, 76 to the acre.
Set 24 ft. apart—Square, 75 to the acre. Quincunx, 136 to the acre.
Set 20 ft. apart—Square, 108 to the acre. Quincunx, 192 to the acre.

Everything considered, we believe either of above plans preferable to

setting the permanent trees, say 36 feet apart in the row, with the rows 30 feet apart, the filler between each two trees the 36 ft. way, thus:

D	KD	D	KD	D	KD	D	KD	D	KD	D
D	KD	D	KD	D	KD	D	KD	D	KD	D

Peach trees should never be used as fillers in an apple orchard; they are injurious to apple trees and should have their own territory. Pear and cherry, if wanted, may be used, but on the whole we believe it advisable to use only apple trees as fillers in an apple orchard.

The best varieties we know for use as fillers are Henry Clay, Live-land Raspberry, Yellow Transparent, Banana, Wilson June, Duchess, Early melon, Wealthy, McIntosh and Jonathan. In the Hood River, Oreg., orchards, Jonathan is a most desirable filler for Spitzenburg and Newtown Pippin, as it bears three crops ahead of either sort. Grimes Golden, Rome Beauty, Senator and K. D. are good. King David, while a precocious bearer, even earlier than Mo. Pippin or Jonathan, is also a good permanent tree. We suggest alternating Delicious with King David. Black Ben or Champion may be used for permanent trees or fillers as desired.

"In the Ozark country costly blunders were made in planting solid orchards of Ben Davis without a single pollinator; result, barren trees and a harvest of disappointment. Small fruits may be grown between the rows thus many orchardists produce an income which furnishes a livelihood, making the orchard pay its own way until bearing age."

CROSS FERTILIZATION

Commercial orchardists almost everywhere are discontinuing the planting of solid blocks of any one variety, but are mixing other varieties with them as pollinizers. Years ago we were advising this course and in our own plantings this plan was followed. Actual results not only from our own orchards but from many others which came under our observation, have shown us that the plan is best.

In an address before the Central Illinois Horticultural Society in 1907, Senator H. M. Dunlap, one of the most scientific orchardists in the State of Illinois, cited some instances which should be known to every man who contemplates putting out an apple orchard. He spoke of one orchard set to two varieties, 8 rows of Ben Davis, then one row of Jonathan. Last year the Jonathan trees were full all the way through the orchard while the row of Ben Davis next to them on either side was fairly well filled with fruit. The second row on the side next to the Jonathan row was fairly filled, while the side of the trees away from the Jonathan rows had little fruit. The third and fourth rows away from the Jonathan rows had practically no fruit at all. His conclusions were that the nearer the Ben Davis trees were to the Jonathan the better fertilized they were as the insects would carry the pollen to the nearest trees more frequently than they would to the distant trees.

He gave another instance of a large apple orchard, the center of which was set to solid blocks of Ben Davis, on one side was a block of Akin and on the opposite side was a block of Akin part way and another variety the balance. Where the solid blocks of Ben Davis met, the fruit rows were heavily loaded, the second rows of both varieties had a fair crop; the third rows a light crop and the rows beyond none at all. On the opposite side the same conditions prevailed with the exception that where the three varieties met, the crop was the heaviest in the orchard. The triple cross pollina-seems to benefit every variety.



A three-year-old King David tree bearing its second crop in the orchard of John Bennett, San Diego Co., Calif.

In planting an orchard in which a filler is used, do not plant in such a way that when fillers are removed, you will have a solid block of one variety. Of course, while the fillers are standing, everything will be well, but when they are removed, the bearing qualities of the solid blocks may be impaired.

IMPORTANT—In every case in this list, sorts are arranged as nearly as possible according to the season of ripening, earliest ripening sorts at the head of the list. For instance, Henry Clay is the earliest ripening apple, Giant Jeniton the latest keeper; sorts we recommend as most valuable for family use or profit are starred, thus (*)

Region recommended for each variety is indicated by letters following description—N-north, N N-far north, C-central, and S-south; an apple followed by NCS can be planted either north, central, or south, CS, plant central and south only. NNC central to far north.

1-Year

3 to 5 ft.				2 to 3 ft.			
Each	10	100	1000	Each	10	100	1000
40¢	\$3.70	\$32	\$220	35¢	\$3.20	\$27	\$170
45	4.20	35	250	35	\$3.20	27	170
25	2.20	18		20	1.70	14	
30	2.70	23	150	25	2.20	18	120
15	2.20	18		20	1.80	14	
25	2.20	18		20	1.80	14	
30	2.70	23	150	25	2.20	18	120
25	2.20	18	120	20	1.80	14	90
25	2.20	18		20	1.80	14	
40	3.70	32		35	3.20	27	
30	2.70	23	150	25	2.20	18	
30	2.70	23	150	25	2.20	18	120
30	2.70	23	150	25	2.20	18	120
40	3.70	32	220	35	3.20	27	170
30	2.70	23	150	25	2.20	18	120
40	3.70	32	220	35	3.20	27	170
30	2.70	23	150	25	2.20	18	120
25	2.20	18		20	1.80	14	
25	2.20	18	120	20	1.80	14	90

APPLE---Budded or Grafted on Whole Stocks

***HENRY CLAY** (Trade-Mark), resembles M. Blush, but ripens almost two months earlier. Large, transparent yellow, crimson cheek; superb quality; tree a strong spreading grower, regular bearer. C S

***LIVELAND RASPBERRY**, most valuable of the Russians; medium to large; beautiful, clear, waxen white, marbled crimson; very hardy; tested everywhere. NNCS We regard it as one of the best things in our orchard; highest quality, long season.—Clarence Wedge, Ex-Pres. Minn. Hort. Society.

A Russian variety of excellent quality, being of much better quality than Red Astrachan, and a better commercial variety.—Hon. G. B. Brackett U. S. Pomologist, to F. G. Pickering, Carbon Co., Montana.

Early Harvest, pale yellow, hardy; not valuable on account of scab; much inferior to L. Raspb'y and Henry Clay. CS

***Yellow Transparent**, Russian, pale yellow; young, annual bearer, blights. L. Raspb'y and Henry Clay better. NCS

***Strawberry**, Early, dark crimson, very handsome; tender, juicy, mild; only fair quality, easily bruised; ripens unevenly. CS

Red Astrachan, Russian, striped and mottled red; hardy, tardy coming into bearing, juicy, quite acid; good cooking apple. NCS

***Sweet Bough** (Sweet Harvest), large, pale yellow; best early sweet apple; ripens through a long season. NCS

***Early Ripe**, similar to Early Harvest, better tree, more free from scab—better in every way. CS

Red June, red splashed; fair quality, but scabs; inferior to Stark Summer Queen or Wilson June. CS

***STARK SUMMER QUEEN**, seedling of Early Pennock, about same size, but earlier and decidedly better, about the same size; valuable for its season. CS

***Williams Favorite**, beautiful dark red; large and handsome dessert fruit; requires strong, rich soil. NC

***Benoni**, striped and splashed red; tender, juicy, aromatic; tree hardy, vigorous, productive. NNCS

***Fanny**, large, deep crimson, a good sort of its season, except far north; valuable for the home orchard; commercially, not so valuable as Wilson June. NCS

***WILSON JUNE**, (San Jacinto), resembles Red June, but much larger; hardy; a young and full bearer; high quality, better than Jefferis, M. Blush, Benoni; no superior for early market. Tree good grower, healthy. Arkansas grown is as handsome and large as Black Ben; sold in Kansas City for \$16.00 per barrel, Plant commercially. NCS

***Duchess** (Oldenburg), Russian, streaked and shaded red; a favorite because of rich acidity—good quality. Very hardy and productive. NNCS

***SUMMER CHAMPION**, much like a bright colored Ben Davis; splendid market apple; tree hardy, vigorous, with heat and drouth resisting leaf. Splendid market sort. NCS

***Jefferis**, medium size, striped and splashed red; mild, very pleasant sub-acid, quality best. Beautiful apple and valuable for its season. NCS

Jefferis begins to ripen the middle of July and will hang until the last of August. Codling moth rarely ever bothers.—W. G. Ruton & Sons, Chaves County, N. Mex.

Fall Winesap (Tom Moore Choice), yellowish green, blushed; fine grained, good; early bearer; productive. NCS

***McMahon White**, yellowish white, often with a delicate pink blush; large, handsome tree, and strong, healthy grower, abundant bearer; good cooker. NCS

2-Year

XXX, 5 to 7 ft.				XX, 4 to 5 ft.				X, 3 to 4 ft.			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
50¢	\$4.70	\$40	\$	40¢	\$3.70	\$32	\$200	35¢	\$3.20	\$27	\$170
55	5.20	45		45	4.20	35	250	35	3.20	27	170
30	2.70	23		25	2.20	18		20	1.70	14	
40	3.70	32		30	2.70	23	150	25	2.20	18	120
30	2.70	23		25	2.20	18		20	1.70	14	
30	2.70	23		25	2.20	18		20	1.70	14	
30	2.70	23		25	2.20	18		20	1.70	14	
40	3.70	32		30	2.70	23	150	25	2.20	18	120
30	2.70	23		25	2.20	18	120	20	1.70	14	90
30	2.70	23		25	2.20	18		20	1.70	14	
50	4.70	40		40	3.70	32		35	3.20	27	
40	3.70	32		30	2.70	23		25	2.20	18	120
40	3.70	32		30	2.70	23	150	25	2.20	18	120
40	3.70	32		30	2.70	23	150	25	2.20	18	120
50	4.70	40		40	3.70	32	200	35	3.20	27	170
40	3.70	32		30	2.70	23	150	25	2.20	18	120
40	3.70	32		30	2.70	23	150	25	2.20	18	120
50	4.70	40		40	3.70	32	200	35	3.20	27	170
40	3.70	32		30	2.70	23	150	25	2.20	18	120
30	2.70	23		25	2.20	18		20	1.70	14	
30	2.70	23		25	2.20	18	120	20	1.70	14	90

APPLE, Continued

2-Year

3 to 5 ft				2 to 3 ft			
Each	10	100	1000	Each	10	100	1000
25	2.20	18		20	1.80	14	
30	2.70	23		25	2.20	18	
25	2.20	18		20	1.80	14	
30	2.70	23	150	25	2.20	18	120
30	2.70	23		25	2.20	18	
30	2.70	23		25	2.20	18	
30	2.70	23	150	25	2.20	18	120
25	2.20	18		20	1.80	14	
30	2.70	23		25	2.20	18	
25	2.20	18		20	1.80	14	
30	2.70	23		25	2.20	18	
30	2.70	23		25	2.20	18	
25	2.20	18		20	1.80	14	
35	3.20	27	170	30	2.70	23	150
30	2.70	23		25	2.20	18	
25	2.20	18		20	1.80	14	
25	2.20	18		20	1.80	14	
25	2.20	18		20	1.80	14	
25	2.20	18		20	1.80	14	

Maiden Blush, pale lemon color with crimson cheek; tender, sprightly, but deficient in richness; widely known, profitable, fairly hardy. Wealthy more valuable. CS

***Summer King**, striped with crimson, red and orange; excellent quality, best and handsomest of its season. NCS

Gravenstein, large, greenish yellow with faint blush; very juicy, sub-acid, good quality. NCS

***Early Melon**, large, red, striped crimson; crisp, juicy, good, splendid cooking apple; tree productive and healthy. NCS

Alexander, large, red striped, acid; though showy, of little value; liable to rot, blights; Wealthy much better. NNCS

Bismarck, whitish yellow, striped crimson; chief value is in young bearing; quality only fair, much overrated. NNCS

***Wealthy**, large, smooth, overspread with dark red; fine quality, very best of its season; good keeper; valuable. Becoming more popular and profitable as a market sort. Valuable for cold storage. NNC

Finest and best size and quality of any fall apple in this part of the country.
—C. A. White, Miami, Kansas.

Wealthy has a full crop where other varieties are only a half-crop, side by side in the same orchard. They are the finest and best size and quality of any fall apple.—C. A. White, Paola Miami Co., Kans.

Fameuse (Snow), deep crimson, very beautiful; desirable
dessert fruit, good quality; hardy. NNCS

***Bonum**, yellow, mostly covered with crimson and dark red, striped; excellent for dessert. NCS

*Hubbardston Nonesuch, large, dull red; good apple, but will not keep; grows well, bears well. CS

Wolf River, striped and blushed, bright red; very hardy, yet succeeds even far south; the largest apple known, but poor quality; not valuable; one tree enough for any orchard; Wealthy of more value. NNCS

Longfield, Russian, white, blushed bright red; very hardy and when fully ripe, mellow and juicy; not a late keeper; good grower, regular bearer. NNC

N. W. Greening, large, greenish yellow; juicy, slightly sub-acid, good quality, hardy; productive. NNC

***McINTOSH RED**, large bright red, very handsome and valuable; fine dessert fruit; tree vigorous and long lived; annual bearer; tender, requires careful handling. NNCS

Canadian Exp. Station says McIntosh requires a pollinator; Delicious succeeds wherever McIntosh will grow and is the ideal sort to pollinize it.

***Wismer Dessert**, resembles McIntosh; high quality; hardy, vigorous, fruit medium to large; productive. Some Montagr growers report recently that Wismer is a better keeper than McIntosh. **NNCS**

Wisner is a very high-grade fruit, having the flavor of a juicy pear. A long keeper, tree hardy and an excellent grower.—Orchard and Fruit Garden.

Do not boom the Windsor Chief as the Wismer Dessert is superior and the tree extremely hardy; no one will be disappointed in Wismer.—E. J. Cramer Flathead Co., Montana.

Talman Sweet, light yellow, with soft blush; one of the best
Winter Sweet apples; very hardy and productive. NNCS

King Tompkins Co., large red; excellent quality; neither hardy, healthy, nor long lived; valued only east. NCS

R. I. Greening, greenish yellow, sometimes with dull blush; valuable east, especially in New York. Fall apple west, and not hardy. CS

An unpretentious apple this, flaunting no promise; plain, honest, plump, substantial, and crammed with juice and savor.—Edwin L. Sabin, in *Globe-Democrat*.

Baldwin, "The Ben Davis of New England", though better in quality. Bright red, good flavor. Grown north it keeps well, but is a fall apple west and south. NC

XXX, 6 to 7 feet				XX, 4 to 5 feet				X, 3 to 4 feet			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
30	2.70	23		25	2.20	18		20	1.80	14	
40	3.70	32		30	2.70	23		25	2.20	18	
30	2.70	23		25	2.20	18		20	1.80	14	
40	3.70	32		30	2.70	23	150	25	2.20	18	120
40	3.70	32		30	2.70	23		25	2.20	18	120
40	3.70	32		30	2.70	23		25	2.20	18	
40	3.70	32		30	2.70	23	150	25	2.20	18	120
30	2.70	23		25	2.20	18		20	1.80	14	
40	3.70	32		30	2.70	23		25	2.20	18	120
30	2.70	23		25	2.20	18		20	1.80	14	
40	3.70	32		30	2.70	23		25	2.20	18	
40	3.70	32		30	2.70	23		25	2.20	18	
30	2.70	23		25	2.20	18		20	1.80	14	
				35	3.20	27	170	30	2.70	23	140
40	3.70	32		30	2.70	23		25	2.20	18	
30	2.70	23		25	2.20	18		20	1.80	14	
30	2.70	23		25	2.20	18		20	1.80	14	
30	2.70	23		25	2.20	18		20	1.80	14	
30	2.70	23		25	2.20	18		20	1.80	14	

APPLE, Continued

3. o 5 ft.				2 to 3 ft.			
Each	10	100	1000	Each	10	100	1000
25	2.20	18		20	1.80	14	
25	2.20	18		20	1.80	14	
40	3.70	32	220	35	3.20	27	170
30	2.70	23		25	2.20	18	
30	2.70	23		25	2.20	18	
30	2.70	23	150	25	2.20	18	120
35	3.20	27	170	30	2.70	23	150
30	2.70	23		25	2.20	18	
30	2.70	23	150	25	2.20	18	120
35	3.20	27	170	30	2.70	23	150
35	3.20	27	170	30	2.70	23	150
35	3.20	27	170	30	2.70	23	150
30	2.70	23	150	25	2.20	18	120
30	2.70	23		25	2.20	18	

Northern Spy, large, striped, rich, juicy, excellent quality.
hardy, blooms late, tardy coming into bearing. NC

Bellflower Yellow, slightly blushed, good quality, an old favorite; not profitable east of Rocky Mountains. NCS

• **BANANA** (Winter Banana), large, light yellow, blushed; slight banana flavor, high quality superb for home orchard, strong grower; beautiful; a fine shipper; requires careful handling but keeps longer and is a better shipper than McIntosh, but not nearly so valuable as Delicious. Renowned because of the sensational sale at \$12.00 per box of Hood River Banana to Andrew Carnegie. NCS

Bought thirty-five carloads western apples among them were Delicious and Winter Banana. I do not think as much of Banana as of Delicious, which is the best of all.—C. W. Wilmeroth, Wholesale Fruits, Chicago.

Winter Banana seems perfection this year. Beautiful and more uniform in size than it has been other years.—Frank Femmons, Madera Co., Calif.

Wagner, medium to large, red, quality fairly good, tree usually short lived; not recommended. NCS

***Boiken**, yellowish green, blushed on sunny side; hardy and a long keeper. NNCS

Jonathan, deep, rich red, tender, juicy, spicy, rich; an excellent family apple, highly profitable. Jonathan, Stayman Winesap, King David, and Delicious will always bring good prices, no matter how great the apple crop. NCS

SPITZENBURG, bright red, striped darker red; firm, subacid; quality best. Like Newtown Pippin it succeeds only in favored localities. Profitable far west. NCS

***Buckingham Queen**, large red; good quality; tree hardy, healthy and vigorous; moderately productive. CS

***Grimes Golden**, transparent golden yellow; tender rich highly flavored, vigorous grower, stands drouth; young bearer. Favorite in all markets. NCS

Of all yellow apples none more beautiful; medium size, attractive; once tasted it is never forgotten.—H. E. Van Deman, in *Fruit Grower*.

***ROME BEAUTY**, large red striped, beautiful, good flavor, bears young; valuable, especially west.

***SENATOR** (Trade-Mark), brilliant rich red; one of the most beautiful of apples, of highest quality, strong grower, hardy, healthy, young and regular bearer. NCS

A fruit grower of Darby, this valley, has 800 of your Senator trees. They promise to be very valuable. This apple is being highly praised.—R. Parkhurst, Flathead Co., Mont.

NEWTOWN PIPPIN (Albermarle, Yellow Newtown), large yellow, highly flavored, globular, sweet and highly aromatic; fine dessert apple; valuable west and a few favored sections southeast. C

***York Imperial** (Red Newtown, Johnson F. Winter), light red faintly striped, good, but not of highest quality. Tree a young and heavy bearer. CS

***Winterstein** (Originated by Luther Burbank), splendid flavor, good tree, promising. NCS

Missouri Pippin, Ben Davis, Gano. We are discarding these three sorts; plant better varieties, such as Black Ben, Champion, etc. Champion for quick and sure profit far surpasses Mo. Pippin; Black Ben far the best of the Ben Davis family. Ben Davis in the past has made money for growers, but its offspring, Black Ben, has supplanted it; superior in every way.

Have top-worked my Ben Davis to better varieties. Of the Ben Davis family you should sell nothing but Black Ben.—R. A. Rollins, Flathead County, Montana.

Grand Junction, Colorado, is one of the best developed fruit sections in the United States. There Missouri Pippin trees are being taken out and few Ben Davis are being planted.—Editor J. M. Irvine, Fruit Grower, St. Joseph, Mo.

Please do not suggest Ben Davis—that does not pass for an apple with us.
We are from Ohio and the best is none too good for us.—Mrs. Benj. G.
Kalb, Houston Co., Texas.

Why plant a Ben Davis when we can raise apples of high quality that will keep just as well or better, as the Delicious does.—E. J. Cramer, Mont.

2-Year											
XXX, 5 to 7 feet				XX, 4 to 5 feet				X, 3 to 4 feet			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
30	2.70	23		25	2.20	18		20	1.80	14	
30	2.70	23		25	2.20	18		20	1.80	14	
40	3.70	32		30	2.70	23		25	2.20	18	
40	3.70	32		30	2.70	23		25	2.20	18	
40	3.70	32		30	2.70	23		25	2.20	18	
40	3.70	32		30	2.70	23		25	2.20	18	
40	3.70	32		30	2.70	23		25	2.20	18	
40	3.70	32		30	2.70	23		25	2.20	18	
45	4.00	35		35	3.20	27	170	30	2.70	23	140
40	3.70	32		30	2.70	23		25	2.20	18	
40	3.70	32		30	2.70	23		25	2.20	18	

1-Year

2-Year

APPLE, Continued.

3 to 5 feet				2 to 3 feet				XXX, 5 to 7 feet				XX, 4 to 5 feet				X, 3 to 4 feet			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
25	\$2.20	\$18		20	\$1.80	\$14		Stark (Of Stark Co., Ohio), large dull color, coarse grain, but good. Thirty-two annual crops at Eureka, Calif. NCS				30	\$2.70	\$23	\$	25	\$2.20	\$18	\$
30	2.70	23		25	2.20	18		*Virginia Beauty, rich dark red, juicy, mild, rich fruit flavor; is gaining friends everywhere. CS				40	3.70	32		30	2.70	23	
30	2.70	23		25	2.20	18		*Akin, bright crimson; mild sub-acid; very good; late coming into bearing; fruit averages rather small. NCS				40	3.70	32		30	2.70	23	
30	2.70	23		25	2.20	18	120	White Winter Pearmain, large yellow, often bronzy; high flavor, superior to Hunstman Favorite; Succeeds well in far west, scabs east. NC				40	3.70	32		30	2.70	23	
30	2.70	23		25	2.20	18	120	Lady Sweet, bright red, a good winter sweet apple, but far inferior to Delicious. Tree a young and heavy bearer. NCS				40	3.70	32		30	2.70	23	
30	2.70	23		25	2.20	18	120	*Bayard, solid dark red; good flavor, excellent keeper, handles well, tree strong grower. NCS				40	3.70	32		30	2.70	23	
35	3.20	27	170	30	2.70	23	150	*BEN HUR (Trade-Mark), large, brilliantly striped red; a Ben Davis-Rome Beauty cross. Fruit resemeles Rome Beauty—larger; tree strong, thrifty, young bearer. NCS				45	4.00	35	250	35	3.20	27	
								Ben Hur is a Ben Davis in growth, better color, extra quality, larger size, and the latest bloomer.—W. H. Scott, Laclede Co., Mo.											
								Ben Hur bore some of the finest fruit I ever grew or saw. It is also one of the finest, healthiest growers in existence.—J. F. Grass & Son, Perry Ind.											
								A Ben Davis in growth, better color, extra quality, larger size and the latest bloomer.—W. H. Scott, Laclede Co., Mo.											
30	2.70	23	150	25	2.20	18	120	Magnet (Dr. Stayman), Winesap seedling; crimson, indistinctly striped with dark purple; large, beautiful, rich, good; upright, splendid tree. NCS				30	2.70	23			25	2.20	18
25	2.20	18		20	1.80	14		Mammoth Black Twig, seedling of Winesap, dull dark red, juicy, lacks high flavor; firm, long keeper. CS				30	2.70	23		25	2.20	18	
30	2.70			25	2.20			Paragon Winesap, similar to M. B. Twig but better. Neither Paragon or M. B. Twig equal to Stayman Winesap. NCS											
								Paragon Winesap will fill the needs of a great class of small orchard planters in the south who want a good long-keeping apple for home use.—Frank Femmons, Madera County, California. Later:—The more I see of Paragon the more I think of it. Bears every year, has not failed since it commenced bearing a dozen years ago, and is the best keeper we have.											
40	3.70	32	220	35	3.20	27	170	*KING DAVID (Trade-Mark) solid dark red; cross between Jonathan, and Ark. Black. One of the most beautiful apples grown. Resembles Jonathan, though larger, color deeper, darker, richer red. Tree hardy, strong, vigorous, remarkably young bearer. Took the blue ribbon at the Ill. Hort. Society in 1902. King David and Delicious are the two great market-quality kings. NCS				50	4.50	40	280	40	3.70	32	200
								Think you have found a valuable acquisition to our already long list of valuable varieties.—Hon. G. B. Brackett, U. S. Pomologist.											
								Am hoping much from King David. Trees the most robust I have ever grown.—Hon. Parker Earle, Roswell, N. M.											
								Very rich red, a beautiful apple; hangs on the tree well as Ben Davis and just as productive. It is the finest apple you have for this part of the country.—F. Dando, Chelan Co., Wash.											
								I have King David that knock the spots off of your plate made last year. Some of them measure 11 1-2 inches in circumference; hang as well as old Winesap. They were grown without irrigation and this has been one of the most trying years we have had since I came here; no rain for nearly five months and very hot weather. King David tree and fruit have done fine.—C. T. Goundrey, Douglas Co., Washington.											
								King David best grower of all. Only one of Winesap family that shows late bloom; blooming period lapped over on Grimes Golden. Blooms like Wealthy, all along the limbs. Am sending you a King David from a tree planted two years ago. Trees were one-year old when planted.—Jno. Bennett, San Diego Co., Calif.											
								King David bore fine fruit, finer and later than Jonathan. Excellent.—G. A. Grass, Perry Co., Ind.											
								King David is proving a wonder—the most beautiful apple grown. Can't help but sell everywhere and ahead of all others.—F. Dando, Washington.											
								King David. For high rocky land, give me King David and Black Ben. They outgrow all others two to one.—Ernest Hawkins, Newton Co., Mo.											
								Quality even superior to Jonathan, never ate a better apple. I believe King David has a great future.—Prof. H. E. Van Deman.											
30	2.70	23	150	25	2.20	18	120	Winesap, dark red, rich flavor, hardy but poorly rooted; 40				30	2.70	23			25	2.20	18
								needs rich moist soil and good culture. NCS											
40	3.70	32	220	35	3.20	27	170	*DIXIE, beautiful red on yellow ground; slightly acid, delicious. Tree healthy, vigorous; regular bearer. CS				35	3.20	27			30	2.70	23

1-Year

3 to 4 feet				2 to 3 feet			
Each	10	100	1000	Each	10	100	1000
35	3.20	27	170	30	2.70	23	150

APPLE, Continued

2-Year

XXX, 5 to 7 feet				XX, 4 to 5 feet				X, 3 to 4 feet			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
45	4.00	35	250	35	3.20	27	170	30	2.70	23	140

40	3.50	32		35	3.20	27		<p>*STAYMAN WINESAP, larger than old winesap; color greenish yellow, washed and splashed with crimson; fine grained breaking, juicy, very high quality; tree strong grower, long lived. NCS</p> <p>Has become my favorite eating apple; I never tire of it; has a fine apple flavor and a pleasing mild acid, and a texture that is firm, tender, juicy, very handsome; tree strong and healthy with a bloom that is full of life and vigor; Hardy and not easily injured by frost.—Frank Femmons, Madera Co., Calif.</p> <p>A good apple, large size; tree very hardy and prolific; quality of apples very high; it is all that Dr. Stayman claimed for it.—B. F. Carroll, Lancaster Co., Nebraska.</p>			
30	2.70	23		25	2.20	18	120				
40	3.50	32		35	3.20	27		<p>*GILBERT WINESAP, large, beautiful excels Paragon, Mam. Black Twig, etc. NCS</p>			
30	2.70	23		25	2.20	18	120	<p>Ark. Black, dark red, almost black, juicy, sub-acid but rather coarse, scabs, poor bearer. King David superior.</p>			
40	3.50	32		35	3.20	27		<p>*MAM. GRIMES GOLDEN, resembles Grimes Golden, larger, more acid. CS</p>			
25	2.20	18	120	20	1.80	14	90	<p>*Jeniton (Rall Janet), Medium sized, striped, dull red, very good quality; requires good culture. C</p>			
40	3.70	32	200	35	3.20	27	170	<p>*DELICIOUS (Trade-Mark), almost covered with dark brilliant red; quality is the very finest we have ever known in any apples; tree strong, upright grower, very hardy and heavy bearer. Fruit hangs well, keeps well, bruises dry up instead of rotting. NNCS</p> <p>Delicious is the best in quality of any apple which I have so far tested; it certainly is a gem.—Luther Burbank, The Wizard of Horticulture, Sonoma Co., California.</p> <p>Am glad you are making extra effort to disseminate Delicious. Have always told you I considered it the best of all varieties you have introduced."—Col. G. B. Brackett, U. S. Pomologist. Later:—Everywhere I have seen it in various parts of the country, still retains its excellent flavor. Delicious is highly commended by those who have it in bearing for its noble appearance and its almost unequaled excellence.—Hon. Parker Earle, Chaves County, New Mexico.</p> <p>Delicious is the best flavored apple I ever tasted.—A. J. Mason, Pres. Hood River, Oreg., Apple Growers' Union.</p> <p>For flavor Delicious is always ahead of all others. A fine grained, highly flavored and altogether high toned apple, ranking with Grimes and Jonathan—in some respects superior to either.—F. Newhall & Son, Wholesale Fruits, Chicago.</p> <p>Do Not Plant Poor Varieties.—The Delicious apple is a surprise to me; "The proof of the pudding is in the eating." There are thousands of acres of poor varieties set out in this valley, and they will find it out a few years hence.—A. R. Teeple, Chaves County, N. Mex.</p> <p>Delicious has proven a success with me; Have been booming it for the past three years. At the State Farmers' Institute meeting the 26th of last June, I exhibited Delicious apples as sound as when taken from the trees the previous fall, and flavor still good.—R. A. Rollins, Flathead Co., Mont.</p> <p>Delicious is the apple sold by Oscar Vanderbilt, Hood River, Oregon, at \$6.00 per bushel box.—Western Fruit Grower.</p> <p>Delicious and Black Ben stood the past winter; buds of several other varieties killed back. Delicious better than McIntosh for this country.—W. J. Sawyer, Yellowstone Co., Mont.</p> <p>The market will never be overstocked with your leader of the world—Delicious. They are better than you ever claimed them to be; the finest eating apple man or woman ever tasted; no better grown; simply perfect. The tree is a splendid grower, very fine wood and shapely head. At this time, December 10th, much of its foliage is hanging on while all others are defoliated entirely.—Henry C. Cupp, Adams Co., Illinois.</p>			
25	2.20	18	120	20	1.80	14	90	<p>*Coffelt (Improved Limbertwig), dull red, medium size, not a long keeper, not equal to champion. CS</p>			
30	2.70	23		25	2.20	18		<p>*Nero, medium size, firm, good keeper, excels Minkler. NCS</p> <p>Nero has come to stay; better, harder than Minkler which it resembles in tree and fruit only it is a brighter red.—H. M. Dunlap before Ill. Horticultural Society.</p>			
35	3.20	27	170	30	2.70	23	150	<p>*BLACK BEN (Trade-Mark), Solid rich, bright red. One of the most beautiful apples in existence; firm moderately juicy, better quality than Ben Davis or Gano; a splendid keeper; much the best of all the Ben Davis family. NCS</p> <p>Black Ben o. k., one of our very best, large, highly colored and flavor far better than Gano or Red Ben Davis.—R. A. Rollins, Flathead Co., Mont.</p> <p>Much better than Ben Davis, and I believe as Mr. E. P. Powell says in Rural New Yorker that an orchard of them is as good as a gold mine.—Henry A. Roehner, Northampton Co., Pa.</p> <p>The handsomest apples I have ever seen.—Mac Alexander, Milroy, Pa.</p> <p>Black Ben about the only apple that bore well this year of frosts.—H. S. Boroughts, Yakima, Co., Wash.</p>			

APPLE, Continued.

3 to 5 feet				2 to 3 feet			
Each	10	100	1000	Each	10	100	1000
40¢	\$3.70	\$32	\$220	35¢	\$3.20	\$27	\$170
25	2.20	18		20	1.80	14	
35	3.20	27		30	2.70	23	150
30	2.70	23	150	25	2.20	18	120
40	3.70	32	220	35	3.20	27	170

CHICAGO (Trark-Mark), medium to large, dark red; splendid quality, an excellent long keeping variety. NCS

Chicago is a wonderful apple. We hardly appreciated it until it came into abundant bearing. The apple is good and fresh as a dessert apple, and superior for cooking. The tree is an abundant bearer here; fruit is very fine, large, highly colored, handsome, and without a blemish.—Luther Burbank, "The Wizard of Horticulture," Sonoma Co., California.

[We consider King David so far ahead of Chicago that we have almost ceased propagating it. As good as Chicago is, we would prefer to plant heaviest of Delicious and King David. Because we cease propagating a sort does not mean that it is without merit, but rather we have something we know to be better. Our aim is to propagate and push only the best of the very best.—Stark Bros.]

Springdale, red, striped darker red, firm, solid, fine grain, good flavor; tree a rapid upright grower, very healthy. CS

***CHAMPION** (Trade-Mark), striped and shaded bright red; very young bearer, long keeper, a very valuable sort. As a winter apple, especially south, has hardly an equal. NCS Have just seen some very fine Champion, nine year trees, loaded—not tailed since begun bearing, five successive crops; most beautiful apples. In demand for cold storage. Will be fine for May and June markets. The best money maker except early apples for this country. If all the Ben Davis and Winesap in this part of Ark. were Champion they would be worth 50% more.—From notes taken in northern Ark., by C. M. Stark, last season.

Champion, Ingram and Black Ben are giving great satisfaction to the owners this year.—Hon. Parker Earle, Roswell, N. M.

Champion gives a fine crop each year of smoothest apples in the orchard; sells for 75c. per barrel more than Ben Davis, M. B. Twig or Winesap, and it out-bears and out-pays all others I have tried.—L. S. Weber, Washington Co., Ark.

Champion is a young bearer, fruit of uniform size and its fine keeping qualities makes it a very valuable apple. I have kept specimens in a brick cave until July.—B. F. Carroll, Lancaster Co., Neb.

***Ingram**, pale red, striped crimson, fine grain, tender, but often small, and lacks acidity. Giant Jeniton better. CS

Fruit is borne all through the tree, does not bear in clusters, does not rot or speck; good quality, recommended for commercial planting.—Illinois Experiment Station.

***GIANT JENITON** (Trade-Mark), identical in quality with old Jeniton, but 50% larger, and much better color. Tree hardy, vigorous and sure bearer. One of the latest bloomers; succeeds wherever Jeniton or Ingram flourishes, and even further north. NC

Giant Jeniton is hard as a rock, of good medium size, a perfect apple and a late keeper. Resembles Ingram, but larger, smoother and better in every way; a late bloomer.—G. A. Grass, Perry Co., Ind.

XXX, 5 to 7 feet				XX, 4 to 5 feet				X, 3 to 4 feet			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
55¢	\$5.00	\$40	\$280	45¢	\$4.00	\$32	\$200	35¢	\$3.00	\$27	\$170
30	2.70	23		25	2.20	18		20	1.80	14	
45	4.00	35	250	35	3.20	27	170	30	2.70	23	140
40	3.50	32		30	2.70	23	150	25	2.20	18	120
50	4.50	40	280	40	3.50	32	200	35	3.20	27	170

FLORENCE CRAB.

—Originated by the late Mr. Peter M. Gideon, Mich. Exp. Station. The most valuable crab ever fruited. In writing us, Mr. Gideon said: "Hardest tree of all, young and profuse bearer. When in full fruit the most ornamental tree we grow. Quality of Florence for sauce is delicious.

In Iowa.—A Florence crab tree from Stark Bro's three years ago is literally full. I have indeed had the best of success with stock from that nursery. It is, in my opinion, all nonsense to say that northern grown trees are superior in hardiness to theirs. Northern stock certainly has, to say the least, more liability of being damaged by the winter than trees grown further south.—E. B. Heaton, Ringgold Co. Ia., in Colman's Rural World.

CRAB

Crabs are very hardy and succeed in nearly every soil and climate. Every orchard should contain at least a few trees.

Whitney, striped carmine; juicy, pleasant flavor; fairly good bearer, vigorous grower; not equal to Florence. NNCS

***FLORENCE**, striped and mottled crimson and yellow; most profitable of all crabs; youngest bearer, most prolific; dwarfish grower, immense bearer; superb for jellies, preserves or cider. NNCS

Broad stripes of bright red on creamy yellow ground; tree vigorous and hardy, very productive; a valuable variety for market and home use.—Michigan Experiment Station.

***MARTHA**, bright yellow, shaded light red; excellent for cooking; of iron-clad hardiness. NNCS

***Transcendent**, bright red, agreeable flavor; tree vigorous, immensely productive. NNCS

Hyslop, deep crimson, very large for a crab; inclined to blight; more satisfactory west than east. NNCS

***DARTMOUTH**, dark crimson and orange; good quality and fine for cider; tree very rapid grower, young and heavy bearer. NNCS

XXX				XX				X			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
35¢	\$3.00	\$27	\$	25¢	\$2.20	\$18	\$	20¢	\$1.80	\$14	\$
45	4.00	36		35	3.20	27		25	2.20	18	
35	3.20	27		25	2.20	18		20	1.80	14	
35	3.20	27		25	2.20	18		20	1.80	14	
45	4.00	36		35	3.20	27		25	2.20	18	



Grades of One-Year Apple---Note Splendid Whole Root System

Largest size, 3 to 5 ft.; next size, 2 to 3 ft.; smallest size, bargain size. Prices of bargain size quoted on application. Nos. 1, 2 and 3 are King David; 4, 5 and 6, Jonathan; 7, 8, and 9, Black Ben; 10, 11 and 12 Delicious.

One-year apple trees are rapidly increasing in popularity. Planters, who only a few years ago, were buying two-year trees, now want only one-year. Experience has shown them that trees when transplanted young receive less of a shock or check than those two or three years old; that they come into bearing as quickly, bear better, make a better orchard tree, and live longer. Then there is another thing; they are cheaper—cost less to buy, less to plant—commercial orchardists everywhere are beginning to see their value. We recommend them—not only because we have them for sale—for we have hundreds of thousands of two-year trees, but because in our own orchards we plant nothing but one-year, and these orchards have proven to us the facts we state above.

Largest, Best, Most Vigorous trees in the orchard, the ones that produce the most apples and promise to last the longest, are the 1-yr. trees planted 10 years ago. Look at them! Grand trees! Low headed, branches low. No sun scalded bodies. No blight. Trunk is shaded, so is the ground—necessary conditions for arid regions.—T. W. Page, Supt. Stark Colo. Orchard.

All the 1-year trees have taken the lead in size and as producers. The 16,300 1-yr. whole root trees came in perfect order.—C. R. Williamson, Lawrence Co., Mo. Later—the very finest orchard I ever saw in one body.—James Wakeley, Inspector.

Bought 1-yr. trees of you in 1898 and put out an orchard; I have sold the farm and bought another. **the orchard sold the farm.** The finest young orchard in this part of the country.—L. L. Rockhold, Bates County, Mo.

One-year trees planted two years ago, are from 7 to 8 feet high with heavy tops and foliage. Among all trees I have planted, **Stark 1-year trees** have done best.—P. L. Clay, Okla.

1-yr. apple trees are **just the trees** for me.—S. G. McMullin, Mesa Co., Colo.

Up to Date: "We are very much indebted to you for the donation of so much material which is exceedingly valuable for instructional purposes. Your liberality is very much appreciated and I am confident that more work of this kind on the part of the nurserymen would result in great good to the cause of horticulture. It shows real methods which are actually practiced by up-to-date nurserymen, rather than methods described in out of date books."—Prof. Hort., college, Pa.

DELICIOUS—The original Delicious tree, near Des Moines, Iowa, is 26 years old; 40 degrees below zero killed most other sorts of same age, on the flat black prairie soil where it stands, yet the Delicious has given **20 successive crops without failure.** Quality **absolutely the finest known**,—tender,, delicate, "delicious", and absolutely different from all other apples, will please the most delicate taste—**no pear more delicious.**

The old Delicious tree has never failed to bear, but in 1907 was a light crop.—S. L. Hiatt, Des Moines Co., Iowa, owner of original tree of Delicious.

Hon. Silas Wilson of Canyon Co., Idaho writes: "I advocate planting 1-yr. trees and my experience is that Stark Trees have the best root system of any trees coming in here; you are without a doubt the best propagators, have the best system, methods and facilities. No Nurseries in the irrigated valleys can compete with your Missouri conditions for producing good stock." As Mr. Wilson is an experienced propagator, having spent many years in the nursery business, he speaks as one who knows. Continuing, Mr. Wilson says: "at one of our fairs Prof. Shinn asked me to name an apple labeled 'unknown' which he said was Delicious. I replied, you have named it, Delicious." I brought a box of them home with me and everybody went wild over them." It is the same old story everywhere.

Would pay \$1.00 each for Delicious.—Have 100 Delicious trees coming into bearing. Could I do no better would gladly pay \$1.00 each for the trees.—B. N. Hickson, Yakima Co., Wash.

Delicious proves its superiority.—This year, one of the severest I ever known, Delicious has proven its superiority over all; a fair crop on all the trees with temperature at 26 degrees at blooming time.—Frank Femmons, Madera Co., Calif.

KING DAVID took the blue ribbon at the Ill. State Hort Society in '02 **The best apple** introduced in the last half century. **Surpasses Jonathan** and Grimes Golden in beauty and quality.

King David is the best grower of all, as large again as other sorts, a better grower than Senator, which I thought could not be beat. I think it the best, closely followed by Champion and Black Ben.—W. H. Scott, Laclede Co., Mo.

PEAR, Standard.

3 to 5 ft				2 to 3 ft				XXX, 5 to 7 ft				XX, 4 to 5 ft				X, 3 to 4 ft				
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000	Each	10	100	1000	Each	10	100	1000	
50¢	\$4.50	\$40	\$300	40¢	3.50	\$32	\$210	Manning Elizabeth , small, very sweet, sprightly, melting, perfumed, excellent, fine dessert fruit. NCS	75¢	\$7.00	\$65	\$	65¢	\$6.00	\$55	\$380	50¢	\$4.50	\$40	\$300
								Koonce, handsome, good quality, sure and dependable, does not rot at core, seldom blights; very hardy. NCS	55	5.00	45	300	45	4.00	36	240	35	3.00	27	170
								Wilder Early, Greenish yellow with brownish red cheek, great bearer, buttery, very fine. NCS	55	5.00	45		45	4.00	36		35	3.00	27	
								*Tyson (Summer Seckel), small yellow, russeted, fine texture, melting, juicy; high quality. We propagate from a strain grown by Mr. Henry Wallis, St. Louis County, Missouri; larger and much better than old Tyson. NCS	55	5.00	45	300	45	4.00	36	240	35	3.00	27	170
								Alamo, a splendid dessert pear; good quality, valuable. CS	55	5.00	45	300	45	4.00	36	240	35	3.00	27	170
								Clapp Favorite, large, hardy, vigorous; not high quality. NCS	55	5.00	45	300	45	4.00	36	240	35	3.00	27	170
								*SNYDER, medium to large, deep golden yellow, buttery, rich, satisfying; tree vigorous, productive, remarkably free from blight. NCS	75	7.00	65	450	65	6.00	55	380	55	5.00	45	300
								Boussock, large, good quality, vigorous; splendid market sort. A profitable late summer pear. NCS	55	5.00	45	300	45	4.00	36	240	35	3.00	27	170
								Bartlett Hybrid , resembles old Bartlett; tree a better grower, younger bearer, fruit larger good quality; tree hardy, healthy, thrives where Bartlett will not stand. NCS	75	7.00	65		65	6.00	55	380	55	5.00	45	300
50	4.50	40	300	40	3.50	32	210	*Bartlett, rich yellow when ripe, sometimes blushed, pleasant; strong grower, young bearer, fine quality. NCS	75	7.00	65		65	6.00	55	380	50	4.50	40	300
								From 70 Stark Bartlett I sold \$700 worth of fruit last year; gathered 650 from one tree.—H. A. Day, Graham Co., Arizona.												
50	4.50	40	300	40	3.50	32	210	Lincoln (True Lincoln of Illinois, not Lincoln Coreless), large beautiful, yellow, often blushed, very high quality, one of the best. Remarkably free from blight. NNCS	75	7.00	65		65	6.00	55	380	50	4.50	40	300
								Flemish Beauty, Large, beautiful, sweet, very hardy; needs sunny situations, otherwise scabs and cracks. NCS	55	5.00	45	300	45	4.00	36	240	35	3.00	27	170
50	4.50	40	300	40	3.50	32	210	*Ozark, greenish yellow, large, mild, sub-acid; good. CS	75	7.00	65		65	6.00	55	380	50	4.50	40	300
50	4.50	40	300	40	3.50	32	210	Howell , a grand fruit; its value underestimated, pale yellow. Tree vigorous upright grower, young bearer. NCS	75	7.00	65		65	6.00	55	380	50	4.50	40	300
50	4.50	40	300	40	3.50	32	210	*Rossney, yellow with crimson blush. Very strong grower, hardy, productive, delicious; very handsome. NCS	75	7.00	65		65	6.00	55	380	50	4.50	40	300
								*Seckel (Sugar Pear), yellowish brown, small, but of finest flavor, hardy, seldom blights. Ours a select strain. NCS	75	7.00	65		65	6.00	55	380	50	4.50	40	300
40	3.50	32	210	30	2.50	23	150	Garber, large, fair quality, hardy, very rapid upright grower, usually; free from blight, very productive. CS	55	5.00	45	300	45	4.00	36	240	35	3.00	27	170
								Japan Golden Russet, large, yellow, perfectly round, entirely covered with russet, firm, pleasant flavor, excellent for canning and preserving; quite free from blight. NCS	55	5.00	45	300	45	4.00	36	240	35	3.00	27	170
								*FAME (Trade-Mark), one of the most delicious of pears, large greenish yellow, strong thrifty grower, young bearer. Few seed and very small core. NCS	75	7.00	65		65	6.00	55	380	55	5.00	45	300
								*Vermont Beauty, pale yellow, slightly blushed in sun; sweet; valuable. NCS	55	5.00	45		45	4.00	36	240	35	3.00	27	170
								Birket, medium size, dull green; not very attractive, but tree never known to be injured by blight; fair quality. NC	55	5.00	45	400	45	4.00	36	240	35	3.00	27	170
								*Duchess (Angoulene), large, rich, vinous, dependable cropper, often bears first season after planting, should always be grown as dwarf. NCS					45	4.00	36	240	35	3.00	27	170
65	6.00	55	380	55	5.00	45	300	COMICE (Duc De Comice), fine, yellow, faint crimson blush, aromatic; long keeper. NCS												
								It begins to look as if there is to be no end of the possibilities of the Comice Pear in the Rogue River Valley. Returns from a mixed car of Comice and other varieties consigned to a New York firm show 589 half boxes of Comice which sold readily at public auction at \$4.00 per half box, or \$8.00 per box straight, a price far beyond anything ever before realized for pears.—Wenatchee (Wash.) Republic.												
								*Worden-Seckel, yellow often with bright red cheek; seedling of Seckel, more beautiful, larger, better keeper, flavor equal to Seckel. NCS	55	5.50	45	300	45	4.00	36	240	35	3.00	27	170

1-Year

PEAR, Continued.

2-Year

3 to 5 feet				2 to 3 feet			
Each	10	100	1000	Each	10	100	1000
75	7.00	65		65	6.00	55	
75	7.00	65		65	6.00	55	
50	4.50	40		40	3.50	32	
65	6.00	55	380	55	5.00	45	300
35	3.00	27	170	25	2.20	18	120
65	6.00	55		55	5.00	45	

*Rutter, large yellow with russet; tender, sweet, satisfying, hardy; bears young, very few seeds. NCS

*RIEHL BEST, large, uniform, smooth; vigorous and healthy; free from blight; in quality nothing better. NCS

CLARKSVILLE, original tree now 85 years old has never blighted, high quality, valuable. NCS

*Anjou, large, handsome, juicy, excellent quality, strong grower, with proper care can be kept until the holidays. NC

*Lawrence, greenish yellow with russet markings; sweet and good; moderate grower, long lived, rarely blights. NC

EASTER BEURRE, yellowish green with some russet, often dull reddish cheek. Fine grain, buttery, juicy, excellent flavor when well grown and ripened; strong grower. CS

*Kieffer, large golden yellow, a wonderful cropper, fair quality, excellent for canning, usually free from blight. One of the greatest money makers among pears. Advisable to mix in about ten percent Garbers as pollenizers rather than plant in solid blocks. NCS

*JONES WINTER, greenish yellow, slightly russeted; fine keeper, very free from blight; of fine appearance, good quality. CS

*KING KARL, seedling of Clairgeau; very large, rich, juicy, firm, melting, excellent; almost free from blight. NCS
King Karl the best pear for this section.—W. H. Scott, Laclede Co., Mo.

*TRIUMPH, one of the best winter pears; good keeper, high quality; tree vigorous, prolific. NCS

WINTER NELIS, yellowish green with russet, fine grain, buttery, aromatic; tree very hardy and thrifty, and bears regular crops; good keeper, valuable. NCS

XXX, 5 to 7 feet				XX, 4 to 5 feet				X, 3 to 4 feet			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
55	5.00	45	300	45	4.00	35	240	35	3.00	27	170
75	7.00	65		65	6.00	55		50	4.50		
55	5.00	45	300	45	4.00	36	240	35	3.00	27	170
45	4.00	35	240	30	3.00	27	170	25	2.00	18	120
75	7.00	65		65	6.00	55	380	55	5.00	45	300
75	7.00	65		60	6.00	55	380	55	5.00	45	300
75	7.00	65		65	6.00	55	380	55	5.00	45	300

We consider Lincoln (true Lincoln of Ill., not L. Coreless the old Pound pear) and Snyder two very valuable pears—almost entirely free from blight; hardy, good growers, good bearers and fruit of good quality.

Jones Winter Pear: "Origin uncertain; has grown in Illinois for many years. Noted for heavy bearing, freedom from blight, and good keeping qualities. Fruit large, of finest appearance, keeps equally as well as Kieffer, but juicy, tender, of good quality."—W. E. Jones, Logan Co., Illinois.

PEAR, Dwarf.

Manning Elizabeth, good either Standard or Dwarf. NCS

Clapp Favorite, good Dwarf, but apt to blight. NCS

Bartlett, fine either Standard or Dwarf. NCS

Howell, especially fine as Dwarf. NCS

Seckel, succeeds well either Standard or Dwarf. NCS

FAME, fine as Dwarf, even better than Standard. NCS

Duchess, should always be grown as Dwarf. NCS

Anjou, valuable as Dwarf. NCS

KING KARL, made great record as Standard and Dwarf. NCS

TRIUMPH, one of the best either Standard or Dwarf. NCS

2-Year

XXX				XX				X			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
55	\$5.00	\$45	\$	45	\$4.00	\$36	\$	35	\$3.20	\$27	\$
50	4.50	40	280	40	3.50	32	210	30	2.70	23	150
55	4.50	40		40	3.50	32		30	2.70	23	
50	4.50	40		40	3.50	32		30	2.70	23	
55	5.00	45	310	45	4.00	36	240	35	3.20	27	170
55	5.00	45	310	45	4.00	36	240	35	3.20	27	170
50	4.50	40	280	40	3.50	32	210	30	2.70	23	150
50	4.50	40		40	3.50	32		30	2.70	23	
55	5.00	45		45	4.00	36		35	3.20	27	
55	5.00	45	310	45	4.00	36	240	35	3.20	27	170

I sold \$500.00 worth of **Bartlett Pears** last year from about one-fourth acre of ground, from trees I bought from you. One tree bore 630 pounds which I sold for 5 cents per pound.—H. C. Day, Graham Co., Arizona.

King David a very rich red, makes a most beautiful apple, **hangs on the tree well, equal to Ben Davis, and just as productive**; quality is equal to Spitzenburg. Picked about three boxes from one scion grafted on Ben Davis. It is the finest apple you have for this part with Black Ben second, and Delicious third. Have heard nothing but King David all this season. Have had up to date, 52 parties at my place to see these apples.—F. Dando, Chelan Co., Wash.

Clarksville Pear.—A 59-year tree in Clarksville, Pike County, Mo., planted by E. B. Carroll in 1849, is bearing a full crop again this year—as it has done almost every year for more than half a century. A 72-year tree, grafted by the late Wm. Stark in 1836, is still bearing. Both trees are vigorous, healthy, and virtually free from blight—occasionally a blighted twig, but blight has never done them any serious hurt. Medium to large, pyriform, pale yellow; juicy, fine-grained, buttery, melting, with a sweet, rich, fine flavor. The most delicious and dependable early winter pear.

Riehl Best Pear.—Probably an old French variety of which the name has been lost. Ten trees represent the remains of three large orchards planted 50 years ago—all other varieties dead—the ten Riehl Best are still large, vigorous and healthy, free from blight. Marketable early in September. In quality, **nothing better**. Entirely exempt from rotting at the core. Annual bearers of immense crops.

Hardier Than a Crab Apple.—Our Lincoln orchard has produced its second crop and I want to express my satisfaction. Trees have a bright green foliage, wood hardier even than crab apple—did not winter-kill or blight, even though other varieties about them are failing; fruit all that commercial growers need ask for; keeps remarkably well for a summer pear. We get \$2.00 per bushel and find a ready market.—Jas. Honselman, Platt Co., Ill.

Not a Dead Twig.—Growing beside other trees that blighted badly, but Lincoln never showed the least sign of blight. Came through the winter without a dead twig; wish my apple trees had fared as well.—C. H. Swearing, Henry Co., Iowa.

Of Highest Excellence.—Am greatly pleased with quality of Fame pear; flesh very fine grained, buttery, of highest excellence, seed few, almost no core. I congratulate you on adding so good a pear to our list.—E. A. Riehl, Ill. Experiment Sta.

1-Year

CHERRY

2-Year

3 to 5 ft				2 to 3 ft				XXX, 4 to 6 ft				XX, 3 to 4 feet				X, 2 to 3 feet															
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000	Each	10	100	1000	Each	10	100	1000												
50¢	\$4.50	\$40	\$280	40¢	\$3.50	\$32	\$210	Plant Cherries on well drained soil, they will not stand excessive moisture. In your cherry orchard plant a few mulberry trees. If birds can find Mulberries they will not bother your Cherries.												65¢	\$6.00	\$55	\$380	55¢	\$5.00	\$45	\$310	45¢	\$4.00	\$36	\$240
50	4.50	40	280	40	3.50	32	210	*Terry Early, large bright brilliant red, becoming darker as it ripens, moderately acid, rich; tree hardy and a heavy, dependable bearer. NNC												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
45	4.00	35	250	35	3.00	25	200	*Dyehouse, best very early cherry, better in every way than Early Richmond; tree hardy, very prolific. NCS I have found nothing so good as Dyehouse; a week earlier than Early Richmond, just as hardy, and quality better.—Moses Bailey, Madison Co., Ia.												60	5.50	50	350	50	4.50	40	300	40	3.50	30	220
50	4.50	40	280	40	3.50	32	210	*Early Richmond, medium size, bright red, quite acid, fairly good market sort, not equal in quality to Dyehouse; hardy, good grower. NCS												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*May Duke, large rich dark red. juicy, sub-acid, an excellent variety. NCS												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*TIMME, regular bearer, hardy; ripens about with Early Richmond, but larger, better quality, better bearer. NCS Hardier in tree and fruit bud than Early Richmond; fruit larger, flesh much more meaty, materially richer in juice and flesh. In 15 years fruitage not another variety has produced nearly as many cherries nor fruited as many seasons.—F. O. Harrington, Iowa Co., Iowa.												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Black Tartarian (sweet) large, heartshaped, black, tender, fine quality, upright dense grower, old favorite. NC												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Windsor (Sweet), large dull red, of fine quality; hardiest of the sweets; popular east. NCS												65	6.00	55	380	55	5.00	55	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Montmorency King, can not be too highly recommended for never-failing crops; beautiful tree; very hardy. Three-fourths of all cherries planted should be Montmorencies. NNCS												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Montmorency Large, from Dansville, New York; slightly larger than King, identical in growth and fruit ripens at the same time. NNCS												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Montmorency Monarch, in growth the most perfect cherry tree we have seen; superior to King in tree, as a cropper, in size, flavor and quality; all things considered, Monarch is probably the best strain of the Montmorencies. NNCS You have a good thing in the Monarch cherry. Stick to it and keep that strain of Montmorency pure.—M. J. Wragg, Ex-Pres. Ia. Hort. Soc.												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Montmorency Stark, from a selected tree on our grounds which uniformly bears very large fruit, larger than any of the Montmorencies. NNCS												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Montmorency Sweet, of the regular type, but sweeter than other strains; a very fine cherry. NNCS												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Montreuil, large heart-shaped, dark red, almost black, flesh tender; very productive. Poor grower. NCS Well worthy a place in every commercial orchard; do not consider any other Duke on station grounds of any great value; always brings a high price.—T. A. Farrand, Superintendent Michigan Experiment Station.												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
Fall only								*Royal Duke, large light red, juicy, rich, tender. We propagate from select bearing trees in the orchard of Hon. Wm. Cutter, Mesa Co., Colo., "the Fruit Growers' paradise", there a most profitable cherry, great shipper and canner. NCS																				Fall only			
50	4.50	40	280	40	3.50	32	210	*Bing (sweet) dark brown, almost black; sweet, rich, delicious, originated in Oregon. On the Pacific Coast considered one of the most profitable; hardy, seems to succeed east better than most sweets. NC												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Lambert (sweet), originated in Oregon; one of the largest of all; dark purplish red, turning almost jet black when ripe; flesh firm, rich, juicy; tree hardy, strong grower enormous bearer. N. C. Certainly a magnificent cherry; by odds the largest specimen received this season; in fact, there has been but one variety ever sent to this division that surpasses Lambert in size.—S. B. Heiges, U. S. Dept. of Agriculture.												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Royal Ann, (sweet), pale yellow with bright red cheek, firm, juicy and sweet; tree rapid grower, an immense bearer. NC												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240
50	4.50	40	280	40	3.50	32	210	*Yellow Spanish, large pale yellow; one of the light colored cherries, NCS												65	6.00	55	380	55	5.00	45	310	45	4.00	36	240

CHERRY, Continued.

3 to 5 feet					2 to 3 feet					CHERRY, Continued.										XXX, 4 to 6 ft.					XX, 3 to 4 ft.					X, 2 to 3 ft.				
Each	10	100	1000		Each	10	100	1000		Each	10	100	1000		Each	10	100	1000		Each	10	100	1000		Each	10	100	1000						
50¢	\$4.50	\$40	\$280		40¢	\$3.50	\$32	\$210		*Napoleon, (N. Biggereau), Sweet, large pale yellow, with red cheek; a magnificent cherry of the largest size; firm, juicy, sweet, great bearer; the most popular all round cherry for canning, preserving, and shipping. NC One of the most popular varieties for all sections; strong, vigorous grower, very productive, large, handsomely mottled light and dark; very firm; light colored flesh of good quality.—American Pomological Society.						65¢	\$6.00	\$55	\$380		55¢	\$5.00	\$45	\$310		45¢	\$4.00	\$36	\$240					
50	4.50	40	280		40	3.50	32	210		English Morello, medium size, dark red or nearly black; very acid; not as hardy as Wragg or Suda; tree small, spreading; not a good grower. NNC						65	6.00	55	380		55	5.00	45	310		45	4.00	36	240					
50	4.50	40	280		40	3.50	32	210		*German Osteimer, large heart-shaped, almost black when ripe; exceedingly large, fine for dessert or kitchen; very hardy both in tree and fruit bud; blooms late; the very best of English Morello type. NNCS						65	6.00	55	380		55	5.00	45	310		45	4.00	36	240					
50	4.50	40	280		40	3.50	32	210		*Wragg, of the English Morello type but averages larger and has slightly more acidity; abundant and regular bearer; strong grower. NNC Old trees in this country have a record of 20 years without a failure.—M. J. Graham, Dallas County, Iowa.						65	6.00	55	380		55	5.00	45	310		45	4.00	36	240					
50	4.50	40	280		40	3.50	32	210		*Suda Hardy, an improved English Morello; originated in Louisiana, Mo; the old tree did not fail a crop in 20 years. In yield surpasses English Morello, is hardier, has better foliage, and is a better grower, longer lived tree. NNC Have found Suda Hardy decidedly hardier than English Morello; these varieties grown side by side are quite distinct and Suda 's the best grower.—W. F. Heikes, Madison Co., Ala.						65	6.00	55	380		55	5.00	45	310		45	4.00	36	240					

Montmorency is extraordinarily prolific, hardy, worth all other cherries yet known. We propagate from five different strains of fruiting trees, all of the best types—the Monarch from Iowa; the Large from Dansville, N. Y.; the King from N. Y., but grown here for 20 years; the Sweet from a tree yearly flocked to by the children because of its sweeter cherries; the Stark from a selected tree which uniformly bears very large and late fruit. Another "Large Mont." rec'd from N. Y. and Ill., in 1881, is valueless here; 20-year trees have never yielded even a quart per tree, while the King tree of same age have never failed to bear good crops.

Timme Cherry: Ripens about with Early Richmond but larger, better quality, better keeper. Mr. F. O. Harrington of Iowa Co., Ia., has had it for 16 years and says: "Hardier in tree and fruit bud than Early Richmond. In 15 years' fruitage not another variety has produced even nearly as many cherries nor fruited as many seasons." Later, June 26, 1908: "Timme is about the only cherry growing a full crop, with me, and they are loaded. The best all round cherry I know of. Tubs has disappointed me time and again, never bore much; leaf much subject to disease."

We do not recommend the "sweet" cherries such as Bl'k Tartarian, Bing, Lambert, etc., for general planting east of the Rocky Mountains; they succeed only in favored localities and on dry soils. The hardiest and best sweet sorts are Lambert, Bing, Napoleon, Royal Ann, Black Tartarian.

Van Deman will produce more big, fine colored, golden fruit than any other; bears three crops, first ripens 2 weeks or more before Orange, often weighing 25 to 26 ounces; most superior flavor, texture, quality. Tender baked; dried or canned retains all of its quince flavor. Side by side have Orange, Rea, Meech, Champion and others, but not one is comparable to Van Deman in size, quality, flavor and beauty.—Luther Burbank.

QUINCE.

For best results they should be planted in a red, deep moist, but well drained clay soil.

Meech, rather small, very fragrant; good flavor. CS

***Mo. Mammoth**, very large; young and heavy bearer. CS

***Orange** (Apple Quince), flesh firm; excellent flavor. CS

***Bourgeat**, strong grower; prolific; smooth, fine grained. NCS

***VANDEMAN**, (Trade-Mark), vigorous, hardiest. NCS

XXX					XX					X				
Each	10	100	1000		Each	10	100	1000		Each	10	100	1000	
55¢	\$5.00	\$45	\$315		45¢	\$4.00	\$35	\$240		35¢	\$3.00	\$27	\$170	
55	5.00	45	315		45	4.00	35	240		35	3.00	27	170	
55	5.00	45	315		45	4.00	35	240		35	3.00	27	170	
55	5.00	45	315		45	4.00	35	240		35	3.00	27	170	
75	7.00	65	450		55	5.00	45	300		40	3.50	32	210	

Delicious Brings 50% More Than Grimes or Jonathan.

Last year we secured a carload of Delicious and sold them to dealers in a small way in a good many of the eastern cities as well as Chicago at about 40% more in price than other varieties we were handling at the time. Whoever had them last year, are asking for them now. We are selling them this year at 40% more than Jonathan, Rome Beauty, etc. We found them to be just what particular people want in a fine table apple, being neither too sweet nor too sour, and a fine looker; also good keeping qualities. Delicious should head the list of fine apples.—H. Woods Co., Commission Merchants, Chicago.—By C. W. Wilmeroth, Treasurer.

Thousands of Acres of Poor Varieties.—Delicious apple is a surprise to me; "the proof of the pudding is in the eating." There are thousands of acres of poor varieties set out in this valley, and they will find it out a few years hence.—A. R. Teeple, Chaves Co., N. M.

FOREST TREE SEEDLINGS.

500 of one sort and one grade at 1000 rate; we do not accept orders for less than 500.

		1000
Black Locust , rapid grower, valuable for posts and timber as well as quite ornamental; flowers in June.	12 to 18 in	\$6.00
Black Locust ,	18 to 24 in	7.00
" "	2 to 3 ft	8.00
" "	3 to 4 ft	15.00
Catalpa Speciosa , showy white flowers; widely planted for posts, ties, etc.; very quick growth.	12 to 18 in	7.00
Catalpa Speciosa ,	18 to 24 in	8.00
" "	2 to 3 ft	10.00
" "	3 to 4 ft	15.00

King David best grower of all; only one of Winesap family that shows late blooming. Its blooming period lapped over on Grimes Golden. Blooms like Wealthy all along the limbs.—W. H. Scott, Laclede Co., Mo.

PEACH.

1-Year

Free stone have (F) following name, Clingstones have cling as part of name, semi-clings have (S-C) following name
Key; N-North, NN far North, C Central, S south—letters follow description

***MAYFLOWER**, (F), red all over, and while none of the very early peaches are high quality, Mayflower is really good; valuable for market. NCS

***RED BIRD CLING**, earliness, high color, and good quality make it valuable, very large for an early peach, a creamy white overspread with a bright glowing red; splendid grower, bears regularly; a remarkably good shipper. CS

I am pleased to state that Red Bird Cling is much superior to any peach I have seen coming so early—season of Alexander; if its territory proves large, it will be worth millions.—E. W. Kirkpatrick, Collin Co., Texas. Shipped Red Bird Clings last spring on June 8th, 10th, and 11th; sold them at an average of \$14.20 per bushel.—W. A. Jeffers, Crawford Co., Tex.

***May Lee Cling**, medium size, white with highly colored cheek; juicy, good quality, not so good a shipper as Red Bird Cling. CS

***Greensboro** (S. C.), a good peach of its season, greenish white, shaded and splashed with dark red, very hardy, not so subject to rot as most early varieties. NCS

A superb peach that commands attention and high prices in any market. Think of a peach as large and beautiful as Oldmixon ripening in June here in Connecticut, and with this we have vigor of tree and extreme hardiness of fruit bud.—J. H. Hale, in National Nurseryman.

Triumph (S. C.), orange red, medium size, not very attractive, poor seller; chief value is hardiness; desirable as a family peach. CS

***EUREKA** (F), large, beautiful, tender, most delicious, good flavor, very valuable. CS

Out of my sixty-one varieties I find Eureka the best by far; is the best peach you ever grew and sent to this latitude.—Capt. John Kennedy, Adams Co., Miss.

Russell Neb. (F), originated in Nebraska where it bears heavily year after year; large, roundish, oblong, pleasant flavor; valuable for severe climates. NC

***Early Mamie Ross** (S. C.), yellowish white with red cheek, excellent quality, seedling of Mamie Ross but earlier, better color, better in every way. NCS

I agree with Mr. Kirkpatrick that of all peaches that so much resemble each other—Mamie Ross, Carman, Gov. Hogg, etc., Early Mamie Ross is the best—F. T. Ramsey, Travis Co., Tex.

***Waddell** (F), creamy white with bright blush; very resistant, to rot, long keeper, good shipper; highly flavored, good quality; satisfactory over a large territory.

ALTON (F), one of the best all-purpose peaches; a magnificent large white peach with handsome red cheek, firm, juicy, melting with a rich, satisfying flavor; very hardy, splendid grower; the best of all in quality. NCS

Making a record in the Panhandle; considered the best all round peach and most regular bearer.—F. T. Ramsey, Travis Co., Texas.

Every tree in the orchard fairly loaded with large fine fruit; scarcely a rotten one to be found; without doubt the best variety of its season.—E. H. Riehl, Colman's Rural World.

ALTON BEARS WHEN OTHERS FAIL: I had a crop of peaches, mostly Alton last year. I do not believe there was another peach in the county; also a full crop this year.—John A. Butler, Montgomery Co., Md.

I am glad to know that Alton has so well justified my estimation of it. Think I can claim to have rescued it from oblivion and think I did a good deed when I did so.—E. A. Riehl, Ex-Pres. Illionis Horticultural Society.

***Carman** (F), originated in Texas; large yellowish white, blushed and splashed red; pleasant flavor, though not so good in quality as Alton; regular bearer, ships well. CS

***Uneeda Cling**, clear white, beautifully blushed; very attractive; tree hardy, vigorous; high quality. CS

Uneeda Cling ripens with Mamie Ross but is far superior in flavor and firmness.—E. W. Kirkpatrick, Collin Co., Tex.

Ray (F), white with red blush, highly flavored; excellent shipper, good quality, remarkably strong grower. CS

Have been growing Ray for a number of years very satisfactorily; have an equal number of Ray and Hiley; from the Ray I picked 1600 crates and from the Hiley 100.—W. F. Allen, Ex-Pres. Peninsula Hort. Society.

***Gov. Hogg**, large white with beautiful cheek; tender, juicy, highly flavored, first class in quality; too tender for long shipment, but excellent otherwise. CS

XXX, 5 to 7 feet				XX, 4 to 5 feet				X, 3 to 4 feet			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
40 ^c	\$3.50	\$30	\$180	35 ^c	\$3.00	\$25	\$160	30 ^c	\$2.70	\$22	\$130
50	4.50	40		40	3.50	30		35	3.00	25	
35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
30	2.70	22	130	25	2.20	18	100	20	1.80	14	80
30	2.70	22		25	2.20	18		20	1.80	14	
40	3.50	30	180	35	3.00	25	160	30	2.70	22	130
35	3.00	25		30	2.70	22		25	2.20	18	
35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
30	2.70	22	130	25	2.20	18	100	20	1.80	14	80
40	3.50	30	180	35	3.00	25	160	30	2.70	22	130
35	3.00	25		30	2.70	22		25	2.20	18	
30	2.70	22	130	25	2.20	18	100	20	1.80	14	80
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35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
30	2.70	22	130	25	2.20	18	100	20	1.80	14	80
40	3.50	30	180	35	3.00	25	160	30	2.70	22	

PEACH, Continued.

1-Year

Sorts are arranged as nearly as possible according to season of ripening—earliest sorts at the head of the list.

***Hiley** (Early Belle) (F), one of the finest shippers among the early sorts, very hardy in wood and bud; long keeper, splendid shipper; large white, high colored on sunny side. NCS

***ARP BEAUTY** (F), yellow blushed and mottled bright crimson; firm, juicy, excellent flavor, strong grower, hardy; an extra good shipper. SC

***Yellow St. John** (Fleitas St. John) (F), deep yellow with dark rich red on sunny side; good quality; profitable for market and desirable for home use; strong, vigorous tree. CS

***Champion** (F), large to very large, creamy white with light blush; very high quality, rather tender for long shipment, but a splendid home and local market peach; very hardy. NC

Woolsey, Neb. (F), large yellow with red cheek, fairly good in quality, extremely hardy; originated in Nebraska. NC

Crawford Early Imp'd. (F), this strain excels old Crawford Early; very yellow with bright red cheek; not quite hardy in bud and bloom. CS

***Worth** (F), we consider this the finest yellow freestone of the Crawford type, deep yellow with dark brilliant red cheek; high flavor; very hardy; origin Warsaw, Ill. CS

***Hyslop Cling**, white, beautiful, shaded red, very handsome, one of the best clings of its season; hardy in tree and bud; profitable. CS

***STARK EARLY ELBERTA**, (T. M.) a seedling of Elberta and grown in Davis Co., Utah; ripening about ten days earlier than Elberta and possesses every good point of its parent; better in quality; is being planted extensively and is sure to be a great moneymaker. CS

J. H. Hale will be here Friday, and will write you his opinion of the Early Elberta.—Dr. Sumner Gleason, Originator, Davis Co., Utah.

LATER—J. H. Hale could not come but sent his son. He says Early Elberta is way ahead of everything here.

Have tested its shipping and keeping qualities thoroughly; without doubt it is the most valuable addition to the commercial peach list that has been introduced in recent years; an excellent shipper and as a keeper it has no rival.—L. Marsh, Horticultural Inspector, Davis Co., Utah.

***ILLINOIS** (F), originated near North Alton, Illinois; large to very large, beautiful, marked with bright red, highest quality, extremely hardy; remarkably free from rot; a splendid shipper; best. Quality, beauty excels Champion. NCS
I can not but regard it as far superior to anything else in its class.—E. H. Riehl, Illinois Experiment Station.

***Engle Mammoth** (F), very large and attractive; of high quality; a valuable market sort; strong grower, hardy, productive; fine for canning. NCS

***Capt. Ede**, resembles Elberta in color and flavor, but hardier; strong grower, productive; good quality. NCS

***ELBERTA CLING**, yellow with rich red cheek, perfectly round; large, high quality, originated at Louisiana, Mo. NCS
Fine market peach; lasts longer than Elberta.—John W. McNulty, Ark.
From six trees I gathered more than 100 baskets of the finest peaches, nearly as large as Champion, free from rot.—S. J. Blythe, Buchanan Co., Mo.

***Belle of Georgia** (F), greenish white with blush on sunny side; good quality; tree a vigorous grower and good bearer; quite hardy—a red and white Elberta. CS

***Fitzgerald** (F), yellow, largely overspread with dark rich red; good quality, hardy, and fine, strong grower, young bearer. NCS

***Elberta** (Queen), large to very large; yellow, with beautiful blush; firm, a little coarse, but tender and good; while quality is not the highest, it has made more money for the orchardist than any other peach; tree a rank vigorous grower, healthy, fairly hardy; one of the most dependable. CS

A splendid lot of small 1-year Elberta, stocky, healthy—2 to 3 ft., \$75.00 per thousand; 1 to 2 ft \$50.00 per thousand.

XXX, 5 to 7 ft.				XX, 4 to 5 ft.				X, 2 to 4 ft			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
35	3.00	25	160	30	2.50	22	130	25	2.20	18	100
50	4.50	40		45	4.00	35		35	3.00	22	130
30	2.70	22	130	25	2.20	18	100	20	1.80	14	80
35	3.00	25	160	30	2.50	22	130	25	2.20	18	100
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50	4.50	40		45	4.00	35		35	3.00	22	
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35	3.00	25	160	30	2.50	22	130	25	2.20	18	100
35	3.00	25	160	30	2.50	22	130	25	2.20	18	100

Alton bought of you several years ago, last year were loaded down with fruit, while in the next row trees of other kinds did not have one peach. I have two or three orchards of your fruit and I am greatly pleased with it.—James Gaines, Vermillion Co., Ill.

Red Bird Cling, a creamy white over-spread with a beautiful bright glowing red; quality good; quite similar in size, color, texture, and quality to Old Mixon Cling.—Horticulturist & Gardener.

Unecda Cling.—I agree with Mr. Kirkpatrick that of all the peaches that so much resemble one another, Mamie Ross, Carman, Governor Hogg, etc., Early Mamie Ross is the best, but if Unecda Cling keeps up the record it made last year it is going to be a hot rival if not a superior.—F. T. Ramsey, Travis Co Texas.

Unecda Cling, extra fine, firm, ripening about the same time as Mamie Ross but a much better commercial peach than any of the Mamie Ross class; in fact, it is hardly in the same class—far superior.—E. W. Kirkpatrick, Collin Co. Texas.

Red Bird Cling.—On June 8, 10 and 11 I sold Red Bird Clings that averaged \$14.20 per bushel.—W. A. Jeffers, Ark.

Elberta Cling.—From six trees I gathered more than 100 baskets of finest peaches, nearly as large as Champion and free from rot.—S. J. Blythe, Buchanan Co., Missouri.

Frances.—Of the Elberta type; seems promising. Hardy, vigorous, and productive; large, handsome, of good quality; ripens just after Elberta which is a valuable point in its favor.—E. H. Riehl, Illinois Experiment Station.

Francis, comparatively speaking, has no weak points; very vigorous, large as Elberta, rounder, handsome, and in season a few days later; fully equal to Elberta as a shipper; of excellent quality.—Pacific Fruit World.

Krummel October, the best paying peach I know of. Bears every year and brings top prices. Better than Salway in every way—size, shape and color. Does not rot as badly as Salway, hangs better, averages larger, in fact, a better peach in every respect.—N. Watercut, St. Louis Co., Missouri.

ILLINOIS PEACH originated with E. H. Riehl, North Alton, Ill., Hort. Editor of Colman's Rural World, than whom there is no better authority on peaches. Mr. Riehl says, "the original tree came up within 2 feet of an old Heath Cling, grew up thru the branches of the parent tree and was soon larger of the two. Bore abundantly when quite young, producing fruit of largest size, in quality perfection itself. Perfectly free. I regard it as far superior to anything else in its class. [Doubtless a Washington-Heath Cling cross; the very best of parentage."

PEACH, Continued.

1-Year

UTAH AGRICULTURAL COLLEGE.—EXPERIMENT STATION.

Dear Mr. Stark:—

Last summer I visited the orchard and nursery of Dr. Gleason of Davis Co., Utah, and saw the Early Elberta and Elberta growing side by side. At the time of my visit Early Elberta was ripe, and in its prime, while Elberta was hard and green. Fully two weeks before Elberta would be as ripe

I brought back with me several specimens of Early Elberta in order to try their keeping quality. Fruit was placed on a shelf in the office, exposed to light and the heat. The fruit lay there for two weeks in as good condition as when picked. After this it began to wither, but was still in condition to eat two weeks later, or a month after picked from the tree. The fruit dried up and is still on the shelf—just a bit of gummy pulp around the stone.

The habit of the Early Elberta tree appeared to me identical with the Elberta. Fruit in external appearance just the same, but in texture I believe Early Elberta has a little finer grain and not quite so much "rag." It is juicy and sweet, with bright yellow flesh and a free stone; skin thin but strong, and is not too fuzzy.

I believe Early Elberta is one of the best varieties introduced since the first Elbertas came. It will no doubt play a very important part in sections such as we have here, where growers do not want too many varieties, but must have early and late kinds. In Early Elberta one has all of the good qualities of Elberta, and the additional feature of early ripening. When this is taken into consideration, and when it is planted along with the original Elberta, much of the strain and congestion which comes with peach harvest will be greatly reduced. The shipping season will be lengthened.—E. H. Favor, Assistant Horticulturist.—Dec. 29, 1908.

Peaches bear their fruit on wood of previous season's growth, therefore it is necessary to prune quite severely each year, so as to keep a supply of young, bearing wood. The tree should be headed low, from 12 to 24 inches is best; this is of more importance to the peach than any other tree; cut out the central leader so as to leave the top open, admitting light and air; keep the main branches shortened and the fruit near the ground. Succeed best on light, loose, porous soil, which should be well cultivated and kept free from weeds; The best location is on slopes or ridges where there is not only good water drainage, but also good air drainage; frequently trees on high land give a crop when those on low land have their crop killed by frost; they should never be planted in low, wet flats. Few fruit trees will respond more quickly to good cultivation and care; an occasional dressing of wood ashes is of great benefit; if the land is lacking in fertility, it should be supplied and for this purpose stable manure is excellent.

Stark Early Elberta: It is well known among some of the largest peach growers and shippers in the world that Stark Early Elberta is one of the best shippers, coming at a season when good peaches are scarce, nothing so far to just take its place. Therefore, interested parties seem desirous of monopolizing the variety and are withholding their endorsements, apparently objecting to our introducing this most promising sort which they state is as attractive and good as Chair's Choice—nothing ships nor keeps better. We originated the variety, sent it to Utah and have accepted Dr. Gleason, the grower's proposition for the sole introduction. We offer this peach to the growers of the country, feeling that the introduction of this variety marks an epoch in the peach growing industry. Our hope is to soon see it in all commercial peach orchards and to this end will propagate and push out as rapidly as possible, remembering the influence of the great Burbank when we purchased from him the Gold plum. "It is my wish and desire that you multiply as rapidly as possible these creations and give the benefit to the world."

	XXX, 5 to 7 feet				XX, 4 to 5 feet				X, 2 to 4 feet			
	Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
* Carpenter Cling , large white, slightly blushed; firm, juicy, highly flavored, heavy bearer. CS	35¢	\$3.00	\$25	\$160	30¢	\$2.70	\$22	\$130	25¢	\$2.20	\$18	\$100
* Washington (Future Great) (F), large creamy white, blushed; red, firm, juicy, good; well known, and one of the very best in quality. CS	35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
* Chilow Cling , rich yellow, blushed red, an excellent shipper; strong grower, productive. CS	35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
The best yellow cling of its season.—E. W. Kirkpatrick, Collin Co., Tex.												
MUIR (F), originated in California; light yellow, seldom showing any trace of red; a favorite in California; for canning and drying it has no superior. CS	40	3.50	30	180	35	3.00	25	160	30	2.70	22	130
Frances (F), yellow washed and striped crimson, handsome; an excellent sort to follow Elberta; tree vigorous, heavy bearer; hardy in wood and bud. CS	30	2.70	22	130	25	2.20	18	100	20	1.80	14	80
Of the Elberta type; seems promising; hardy, vigorous and productive, large, handsome, of good quality; ripens just after Elberta which is a valuable point in its favor.—E. H. Riehl, in Colman's Rural World.												
* Crothers Late (F), creamy white with bright blush, very handsome; one of the best late white peaches; tree vigorous, hardy. CS	30	2.70	22	130	25	2.20	18	100	20	1.80	14	80
* Poole Favorite (F), large yellow, shaded red; fine grained, sweet and delicious, excellent for canning, shipping or drying; Krummel more valuable; hardier. CS	35	3.00	25		30	2.70	22		25	2.20	18	
* Longhurst (F), richly colored, smooth and handsome; good quality, good shipper; tree hardy, productive. NCS	30	2.70	22		25	2.20	18		20	1.80	14	
Crawford Late Imp'd. (F), hardier, later, surer bearer, large, finer in quality than old strain; only fairly hardy. CS	35	3.00	25	160	30	2.70	22	130	25	2.20	18	
Chair's Choice , (F) very best of the Crawford family. CS	35	3.00	25	160	30	2.70	22	130	25	2.20	18	
* Banner (F), yellow with deep crimson blush; excellent quality; very hardy and is claimed will bear larger crops farther north than almost any other peach. NCS	30	2.70	22	130	25	2.20	18	100	20	1.80	14	
Will succeed in cold climates where others fail; excellent shipper for distant market.—North American Horticulturist.												
Far ahead of anything I have ever seen.—J. L. Hilborn, Ontario, Canada.												
* Edgemont Beauty (F), rich yellow with red cheek; similar to Crawford Late but larger, better, hardier and a better bearer. NCS	35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
* Pres't Lyon (F), uniformly large, overspread with red; quality strictly first class, better than Crawford Late. NCS	30	2.70	22	130	25	2.20	18	100	20	1.80	14	80
LOVELL (F), very large, shaded red; firm, rich, excellent; fine for shipping, canning, or drying; a favorite in California. Good grower, heavy bearer. CS	40	3.50	30	180	35	3.00	25	160	30	2.70	22	130
Superb canning and drying peach, more in demand by cannery and commands higher price than any other freestone.—Geo. C. Roeding, Calif.												
* Sea Eagle Imp'd. (F), a very prolific late white flesh variety, producing fruit of great beauty and enormous size, superior to old Sea Eagle which has proven widely valuable; high flavor, very prolific, best of its season. With us it has proved surprisingly hardy, both in tree and fruit bud. CS	35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
We live too far north for most peaches but Sea Eagle Improved will stand about three out of five winters. Elberta does not bear here unless covered up.—P. R., Harris, Colorado, in Rural New Yorker.												
TUSCAN CLING , medium to large, roundish, blushed red, flavor very good; tree vigorous, strong grower. CS	40	3.50	30	180	35	3.00	25	160	30	2.70	22	130
* LATE ELBERTA (F), identical with Elberta in size, color, shape, and quality; ripens a month later, thus lengthening the Elberta season. CS	40	3.50	30		35	3.00	25		30	2.70	22	
PHILLIPS CLING , Fine, medium size, yellow cling, exceedingly rich, a favorite in California, a very small pit. CS	40	3.50	30		35	3.00	25		30	2.70	22	
Smock Imp'd (F), (Geary Hold-on), large yellow, mottled with red; moderately rich and juicy; good. CS	30	3.70	22	130	25	2.20	18	100	20	1.80	14	80
* Klondike (F), white, largely colored with brilliant red; one of the most beautiful peaches grown; quality very best; tree perfectly healthy; very productive. CS	35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
Ripening at a time when no other late peach can compete with it in quality, size, or appearance.—J. G. Harrison & Sons, Maryland.												

PEACH, Continued.

- *MAMMOTH HEATH CLING**, very large, creamy white, blushed; rich, sweet, delicious; tree hardy, vigorous. CS
- *Oriole Cling** (Orange), greenish yellow, striped red; firm; of good flavor. CS
- *Salway** (F), large dull yellow, mottled with brownish red; well known and popular; strong grower, productive. CS
- OCTOBER ELBERTA** (F), averages slightly larger than Elberta, better quality, splendid tree; very productive. CS
- *KRUMMEL OCT.** (F), large, round, deep yellow, blushed carmine; one of the very best and most prolific; late keeper; better than Salway. CS
- Bear very heavy crops; the best paying peach I know; always brings top price.—N. Waterhout, St. Louis Co., Mo.
- *Levy Late Cling** (Henrietta), very large, deep yellow with a shade of brownish yellow; hardy in bud and tree; strong thrifty grower, good bearer. CS
- Bonanza** (F), very large, white, sometimes slightly blushed; firm, fine grained; tree not very prolific. CS
- Seedlings, Elberta, Gold Drop, Select.

1-Year

XXX, 5 to 7 feet				XX, 4 to 5 feet				X, 2 to 4 feet			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
40	3.50	30	180	35	3.00	25	160	30	2.70	22	130
35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
35	3.00	25	160	30	2.70	22	130	25	2.20	18	100
40	3.50	30	180	35	3.00	25	160	30	2.70	22	130
40	3.50	30	180	35	3.00	25	160	30	2.70	22	130
35	3.00	25	160	30	2.70	22	130	25	2.20	18	130
30	2.70	22		25	2.20	18		20	1.80	14	
25	2.20	18	100	20	1.80	14	80	15	1.30	11	70

APRICOT.

- American varieties—Royal, Tilton, Montgamet, Blenheim, Colorado, etc. should be planted in the far west. The select Russian, Early May, Superb, Alexander, etc., should be planted where hardy sorts are required.
- *Early May**, good size, good quality, valuable. CS
- *SUPERB**, origin Kansas, excellent quality, very hardy, heavy bearer, firm, subacid. NCS
- *Royal**, dull yellow with orange cheek, juicy, rich flavor, a great favorite for canning and drying. CS
- *Montgamet**, pale yellow, tinted red, juicy and agreeably acid. CS
- TILTON**, very large, highly flavored, very productive, hardy. NCS
- *BLENHEIM**, deep orange, sometimes blushed; tender, melting, splendid flavor, tree vigorous, dependable. CS
- Wenatchee Moorpark**, the standard of excellence, deep yellow, brownish red if exposed to the sun; luscious. We propagate from select strain of famous Wenatchee Moorpark. CS
- Alexander**, orange yellow, spotted red, sweet, juicy, good; tree prolific, hardy. NCS
- *COLORADO**, very large, tree heavy bearer, one of the best of all apricots; very hardy. NCS
- *STELLA**, unsurpassed for productiveness, size, color and quality; an origination of Theodore Williams; very valuable. NCS
- Apricot Seedlings.**

1-Year

XXX, 5 to 6 ft				XX, 4 to 5 ft				X, 3 to 4 ft			
Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
50¢	\$4.50	\$40	\$280	40¢	\$3.50	\$32	\$210	30¢	\$2.50	\$23	\$150
50	4.50	40	280	40	3.50	32	210	30	2.50	23	150
50	4.50	40	280	40	3.50	32	210	30	2.50	23	150
50	4.50	40	280	40	3.50	32	210	30	2.50	23	150
50	4.50	40	280	40	3.50	32	210	30	2.50	23	150
50	4.50	40	280	40	3.50	32	210	30	2.50	23	150
75	7.00	65		65	6.00	55		55	5.00	45	
75	7.00	65		65	6.00	55		55	5.00	45	
30	2.70	22		25	2.20	18		20	1.80	15	

Plant Peach Trees.—Every owner of a piece of land, even tho no larger than a town lot, should plant at least two or three. No other fruit tree produces so quickly and abundantly, and with such satisfactory regularity. No other fruit is so universally popular among all classes and in all markets. Planted in commercial quantities in suitable soil and location, no other fruit is more profitable to the grower. On town and city lots, as well as in all family plantations, peach and cherry should predominate; with very little attention the trees may be grown into beautiful specimens, fitting ornaments to any grounds. But the supreme satisfaction of the planter of a peach tree comes with the ripening fruit—great globules of delicious, juicy pulp, so far superior to the green picked, distant-shipped peach as to be scarcely recognizable as the same fruit.

Apricots, even more than peaches, should have most favorable location and deep, well-drained soil—they are much like cherries in latter respect. One of the best of all Apricots, everywhere considered is the Stella. We advise the planting of this grand new sort. Very hardy.

Colorado Apricot: From the Grand Valley, Colo., where it is preferred to others. Freezes back less than any other sort. Tree is the heaviest bearer and fruit the largest of all apricots grown in that vicinity. Prof. Fred Halverhout, Mesa Co., Colo., an experienced commercial orchardist says: The best I ever saw anywhere and you can recommend it, at least for the western slope.

Stella Apricot: Originated by the late Theo. Williams, of Neb. "Unsurpassed for productiveness, size, color and quality. Strong grower, large, beautiful foliage, entirely hardy in Nebraska where very few apricots will stand. In STELLA we firmly believe we have the **hardest** Apricot of good quality ever offered the public.

We have just received the following letter from Mr. T. H. Todd, Treasurer of Missouri State Board of Horticulture, who has just returned from the apple growing regions of the west where he has been studying condirelative to fruit growing in that great apple country.

"It seems to me if there ever was a time to reform fruit growing in the middle west it is now. I mean in the way of growing better fruit, which means planting of better varieties. We fruit growers realize we have been planting too many Ben Davis and others of this kind and we should begin to think seriously of this question. We have made a mistake in the past by so doing, and we should acknowledge it by our actions in the future. If we increase the consumption and meet the demands of the trade, we must plant such varieties as will produce fine quality apples, especially when some leading nurserymen are putting on the market sorts that have

been tested and tried, and found to be superior to many of our old sorts. For varieties to plant, I would recommend a few I saw growing in different localities I visited, such as Stayman Winesap, Senator, King David, McIntosh, Champion, Chicago, Spitzenburg, Winter Banana, White Winter Pearmain, and last but not least Delicious, the Queen of all apples. In the 27 different places I stopped, I found Delicious a perfect success, free from scab and all other imperfections.

"If we would compete with the west where they have been experimenting for years and have found that it does not pay to grow Ben Davis, Missouri Pippin, etc., which when I left were selling at from 50 to 66¢ per box, while many of their best varieties were selling at from 75¢ to \$1.40 per box, we must plant better sorts. The above districts mentioned are top grafting their Ben Davis, etc. to better varieties."

PLUM

2-Year

Class of variety is shown by letter in parenthesis following the name. H-Hybrid, J-Japanese, N-Native, D-Domestica or European. Each class is arranged according to season of ripening.

	XXX, 5 to 7 ft.				XX, 4 to 5 ft.				X, 3 to 4 ft.			
	Each	10	100	1000	Each	10	100	1000	Each	10	100	1010
Combination (H) , Burbank creation, large, light crimson, of very best quality, handsome; not hardy. CS	55	\$5.00	\$45	\$	45	\$4.00	\$35	\$	35	\$3.00	\$27	\$
* Shiro (H) , another Burbank creation, pure yellow, beautiful plum but blights, not dependable; America better. NCS	55	5.00	45		45	4.00	35		35	3.00	27	
* America (H) , this and Gold the two best Burbank creations for territory east of the Rocky Mountains, large, glossy coral, red, very beautiful; almost proof against rot and insect attack, one of the very best. NNCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Gonzales (H) , bright clear red, very showy; firm, sweet, sprightly, heavy bearer, valuable; not quite hardy north. CS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* OMAHA (H) , originated by Theodore Williams of Nebraska, "the Burbank of the Northwest." Large, coral red, very handsome, flesh rich yellow; firm, juicy, highly flavored, very high quality; tree vigorous, productive, extremely hardy. NNCS	75	7.00	65		65	6.00	55	380	55	5.00	45	300
* GOLD (Trade-Mark) (H) , Burbank's greatest origination, succeeds everywhere, clear light golden yellow with beautiful blush, delicious when ripe. NNCS	65	6.00	55	380	55	5.00	45	310	45	4.00	35	240
* STELLA (H) , another Theodore Williams' plum, beautiful, dark purple, very large, highest quality; tree enormously productive, hardy. NNCS	75	7.00	65		65	6.00	55		55	5.00	45	
* Earliest of All (J) , medium size, solid red, only fair quality, good cooker, tree thrifty, great cropper. NNCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* Red June (J) , solid red with blue bloom, does not drop, good quality, fine canning variety; tree healthy, hardy. a sure cropper. NNCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* Abundance (J) , the most popular of all pure Japanese plums, large, rich red, firm, sweet, excellent, profitable market sort. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Climax (J) , another Burbank production, heartshaped, highly colored, large, firm, fragrant, but tree not dependable. NC	65	6.00	55		55	5.00	45		45	4.00	35	
Burbank (J) , large, mottled red and yellow, ships well, sells well; subject to rot unless thinned and sprayed. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* Orient (Chabot) (J) , very large, in color and shape resembles Burbank, quite hardy, strong, vigorous grower, valuable. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Wickson (J) , one of the largest of all plums, oblong, pointed, dark brownish red, quality very good; tree vigorous, not sufficiently hardy to stand severe cold. CS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Satsuma (J) , dark purplish red, not hardy north, productive. CS	55	5.00	45		45	4.00	35		35	3.00	27	
Sultan (J) , another Burbank production, huge, oval; deep purplish crimson; handsome; but not productive. NCS	65	6.00	55		55	5.00	45		45	4.00	35	
* PURPLE FLESH (J) , one of the very hardiest, more valuable than Sultan or Satsuma; high quality. NNCS	75	7.00	65		65	6.00	55		55	5.00	45	
* Waugh Hybrid , dark reddish purple, flesh firm, juicy, sweet, tree vigorous, healthy. NCS	65	6.00	55	380	55	5.00	45	310	45	4.00	35	240
Milton (N) , large, red, skin thin; flesh firm, juicy, sweet, satisfactory; tree productive. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* Wild Goose Imp'd. (N) , this strain has many points of superiority over old Wild Goose; larger fruit, healthier tree, more prolific; bright red, sweet, juicy, good. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* Poole Pride (N) , light crimson with thin lilac bloom, delicious for preserves and jelly, sure and prolific. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* Muncy (N) , an improved Poole Pride, wondrously productive. NCS	75	7.00	65		65	6.00	55	310	55	5.00	45	
Hammer (N) , dark red, juicy, good quality, productive. NNC	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* Freestone Goose (N) , an improved Wild Goose, darker, larger. Tree hardy and healthy. Valuable. NNC	75	7.00	65		65	6.00	55	380	55	5.00	45	
Terry, (N) , red; Hon. H. A. Terry's very best; prolific. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
De Soto (N) , iron-clad in hardness, medium size. NN	55	5.00	45	310	45	4.00	35	240	45	3.00	27	170

GOLD, was Mr. Burbank's first great origination, and was his first choice from among twenty million hybrid and cross-bred seedlings grown by him. It is fruiting successfully in almost every state in the union. One of the most beautiful of all plums, as well as one of the most delicious when fully ripe.

Flavor of fresh honey.—I have a good orchard and a succession of plums from June 1 to September, but nothing to compare with Gold. It has qualities that no other plum possesses so far as I know, and as a preserving plum, it is perfection itself, the peeling or rind dissolves in cooking, leaving the flesh whole on the seed with the flavor of fresh honey. I want to put my neighbors and good friends in possession of the best plum the earth produces.—T. E. KEITH, Shackelford Co., Tex.

Gold, America, Shiro and Climax loaded again; hard to say which is the best.—W. H. SCOTT, Laclede Co., Mo.

AMERICA, one of the most beautiful plums in existence, and the most delicious; almost proof against rot and insect attack. This and Gold two of Mr. Burbank's most valuable introductions for the territory east of the Rocky Mountains.

America is a valuable plum and sells well; its early ripening is a feature.—DR. G. L. TINKER, Tuscarawas Co., Ohio.

America is one of the finest plums I ever tasted; color so attractive it is nearly irresistible.—S. D. WILLARD, Ontario Co., N. Y.

America is the best variety to fruit here. Trees were loaded with large handsome fruit of good quality.—REPORT ILL. EXP. STA. No. 8.

Omaha Plum: "There is no plum in existence as cosmopolitan as Omaha. It fruits in Alberta and south to the gulf. Prof. Waugh says, 'Best for Vermont'; has been tested west to Oregon, Omaha is from a pit of the largest Americana plum—and most vigorous tree—pollinated with Burbank. Enormously productive. The picture is of the original Omaha tree in full bloom, after a month of freezing, and has fruit on it now, April 30, though 8 degrees below freezing this morning." **LATER**, 1907: Omaha trees have set a full crop of fruit, as they **always do**. Omaha, Freestone Goose and Victor are all full. I send photos of Stella Apricot, Omaha and Stella Plums that will interest you greatly.—THEO. WILLIAMS, Neb.

I send my express sample plums, Gold, Climax, etc. We have tons of them, and they are paying us \$7.40 to the tree; 170 trees to the acre. Pretty good for five year trees.—Thomas Hall, Maricopa Co., Arizona.

PLUM, Continued

2-Year

SPECIAL PRICES.—Where buyers prefer to pay their own freight and boxing, assume all risk, send list of stock wanted and we will quote you net prices.

	XXX, 5 to 7 ft.				XX, 4 to 5 ft.				X, 3 to 4 ft.			
	Each	10	100	1000	Each	10	100	1000	Each	10	100	1000
* Daisy (N), one of the best of Theodore Williams' new plums. NNCS	75¢	\$7.00	\$65	\$	65¢	\$6.00	\$55	\$	55¢	\$5.00	\$45	\$
VICTOR (N), another of Theo. Williams fine new plums. NNCS	75	7.00	65		65	6.00	55		55	5.00	45	
* Miner—Forest Rose (N), medium size, red, handsome, splendid for canning and cooking, and sells well; tree vigorous, hardy. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* LATE GOOSE , from the late Theo. Williams of Nebraska; very large, handsome, promising. NNCS	75	7.00	65		65	6.00	55	380	55	5.00	45	300
* MATHEWS (N), dark red, delicious, splendid keeper; tree thrifty grower, very prolific, very hardy. NNC	65	6.00	55	380	55	5.00	45	310	45	4.00	35	240
Tatge (D), larger than Lombard, finer quality, darker colored, tree vigorous, prolific, healthy foliage, young berrerr. NC	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Bradshaw (D), dark violet red, juicy, good, slightly acid; productive, valuable. NC	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Lombard (D), violet red, good quality; east of the Rockies one of the best Europeans; tree vigorous. NC	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Mo. Green Gage (D), nearly twice as large, a better bearer, a stronger grower than old Green Gage; a most delicious plum. CS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Black Diamond (D), dark purple, almost black, good bearer, shipper, excellent flavor; tree hardy vigorous. NC	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Imperial Gage (D), Large pale green, juicy, rich, excellent; tree vigorous, productive. NCS	55	5.00	45		45	4.00	35	240	35	3.00	27	
Yellow Egg (D), large light yellow, firm, sweet, good quality when well ripened, very handsome; tree productive, hardy. NCS	55	5.00	45		45	4.00	35	240	35	3.00	27	
Pond Seedling (D), large light red, juicy, moderately rich, very attractive; tree vigorous and abundant bearer. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
French Prune, (D), egg shaped purple, sweet and rich; prolific; succeeds wherever the Europeans grow.	55	5.00	45									
German Prune (D), very large, dark blue; dense bloom. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
York State Prune (D), similar to, if not identical with Italian prune. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Fellenburg (Italian Prune) (D), dark purple, medium size, flesh juicy and delicious, fine for drying. NCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* Damson, Free (D), deep purple, delicious, fine for preserves, little affected by insects or disease, heavy bearer, valuable. NNCS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
* Damson Shropshire (D), medium size, dark purple, vigorous but not as hardy as Damson Free; succeeds well south. CS	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Grand Duke (D), very large, dark, rich purple, tree strong grower, heavy bearer. NC	55	5.00	45	310	45	4.00	35	240	35	3.00	27	170
Reine Claude (Bavay Green Gage) (D), green with red cheek, finest quality, excellent for canning, etc., not as hardy as Mo. Green Gage. NCS	55	5.00	45		45	4.00	35	240	35	3.00	27	

Plums prefer rich, rather sandy or clayey-loam soil, not too wet; like all fruit trees, they can not thrive in cold, wet land. For the peach belt, many sorts, particularly the Japanese and their Hybrids, succeed best budded on peach root on which they make a stronger, thriftier growth, a larger tree, bear more and better fruit than when budded on plum; others do equally well on peach or plum, while a few must be grown on plum root exclusively, as they will not unite with peach. Like every other fruit, the plum has its enemies—black knot, curculio, etc., yet these troubles are more easily overcome than several affecting other fruits; anyone willing to give the orchard a reasonable amount of intelligent attention can make plum growing highly profitable. From among the many splendid sorts now in propagation can be selected those that will thrive in, we might almost say, every county in every state in the Union.

Technically, plums are divided into 10 classes, but for all practical purposes they may be divided into 4, which we designate with a simple letter after each name: N, Native, such as Wild Goose, De Soto, etc.; J, Japanese—Abundance, Burbank; H, Hybrid—Gold, Americal Shiro; D, Domestic, or the European type—Lombard, Damson; of the latter class we list comparatively few sorts, only those that have been successful in a degree throughout the country. Many of the Europeans are not worth planting east of Colo., but west are grown to perfection and are popular because they are fine shippers of high quality.

America and Gold: The cold snap of Feb., 8° below zero, killed all peach buds and was a severe test of hardiness of Jap. plums. Native plums have not suffered and most Jap. Hybrids showed more hardiness than their Jap. parents. Bartlett plum suffered most of all; Wickson for 3 yrs. has given no evidence of being hardier than peaches. America and Gold showed 100% live buds. Abundance suffered but trifling injury; Climax and Gonzales seemed to be in equally good condition.—F. Moffit Indiana.

Red June: This season's experience emphasizes its value; its finer color, good flavor, firm flesh and fine keeping qualities, together with its freedom from rot, very late blooming and abundant fruitfulness make it one of the most desirable plums for general planting.—Prof. F. S. Earle Ala. Exp. Sta.

Red June: Four years ago bought a collection of Jap. plums. All of them died from the hard winter of '03 except Red June; it lived and fruited perfectly this year. We are 165 miles north of Toronto.—Fred J. Culyer, Canada.

Black Ben.—This variety should be planted in every case where an apple of the Ben Davis family is wanted. It will grow to perfection in any soil and in any climate that will produce the old Ben Davis and is its superior in every way, larger, solid, dark red in color, and better quality. We quote from a letter just received from R. A. Rollins, Flathead Co., Mont.: "Black Ben O. K., one of our very best, large size, well colored, and flavor far better than Gano or Red Ben Davis. My Ben Davis I top-worked to better varieties which have been tested here and found worthy of propagation. Of the Ben Davis family, you should sell nothing but Black Ben."

Black Ben doing fine here. Mr. Thurman showed me a beautiful specimen today; very highly colored. He thinks it will have a great future. Ben Davis no good—of very poor quality and does not mature.—J. M. Noble, Flathead County, Mont.

My 500 Stayman Winesaps bought of you six years ago are doing fine. Took some of the apples to the Wichita fair last week and received both first and second prizes. Twenty-one apples weighed 25½ pounds.—N. R. Smith, Sedgwick Co., Kan.

Delicious better than McIntosh.—Delicious and Black Ben stood the past winter; buds of several other varieties killed back. **Delicious better than McIntosh.**—W. J. Sawyer, Yellowstone Co., Mont.

DELICIOUS is undoubtedly the greatest apple in general cultivation today, and King David, wherever tested, is creating a sensation.

King David is a wonderful grower and seems hardy.—W. A. Rutter, Chrisholm, Ontario, Canada.

Highly praised.—A fruit grower at Darby, this valley, has 800 of your Senator trees which promise to be valuable. This apple is being highly praised.—R. Parkhurst, Ravalli Co., Mont.

LIVELAND RASPBERRY is the finest, most beautiful, very early apple; ripens with Yellow Transp't, but covers much longer season. Quality **absolutely best**, both for eating fresh and cooking.

Please note particularly that Small Fruits and Grape Vines are tied in bundles of 25; hence we do not sell less than 25 of one sort and age at the hundred rate—as 25 boughton gooseberry or 25 Concord grape, etc.; less than 25 of one sort and age will always be sold at each rate—as 3 Brighton Grape 1-yr. 10, 30"; or 15 Cuthbert Raspberry for \$1.12; 25 of one sort at hundred rate; 300 or more of one sort at thousand rate—as 300 Cuthbert for \$3.60.

Stark Grape Nurseries at Portland, N. Y., are in the heart of the famous Fredonia-Chautauqua Grape Belt, which ships more carloads of grapes and produces finer vines than any other locality in the U. S. If buyer prefers to pay his own freight, boxing, assume all risks, send list wanted for quotations.

1-Year				GRAPE				2-Year							
Each	100	1000		Medium size, No. 2, in 2-yr. and 1-yr. will be furnished at 70 % of price quoted on first grade stock.				Each	100	1000					
50¢	\$35.00	\$250		ECLIPSE , (Trade-Mark), black, the grandest of all the Riehl creations, earliest grape known, fine quality, vigorous; of the Concord type but better quality. NCS Still holds its own as the best early grape, no grape comparing with it in earliness, healthy foliage, size of bunch and berry; destined to hold a large place for home and market.—Illinois Experiment Station. Eclipse is the best thing in sight for money anywhere south of latitude 39 degrees; I would sooner have it as a money proposition than any fifty other varieties you could name; have watched it for years and the only regret I have is that I haven't ten acres of them.—Geo. W. Endicott, Pulaski Co., Illinois.				70¢	\$50.00	\$350					
50	35.00			SUNRISE (Trade-Mark), earliest red grape known, originated by Prof. Joseph Bachman of Arkansas; a most beautiful grape, sweet and delicious. CS If ever there was a grape that could be called delicious, Sunrise is that one; the pulp goes all to pieces in your mouth.—E. H. Riehl, Ill. Exp. Station.				70	50.00						
10	6.50			Green's Early , white, bunch and berries medium to large; flesh tender, good quality; valuable for home and local market. NCS				15	10.00						
\$5 Each for trial. For Fall Delivery \$1.00 Each.				STARK KING PHILIP (Trade-Mark), originated by N. B. White, Norfolk county, Mass., "the Burbank of the Bay State." His description follows: "Hardy, early, vigorous, has so far withstood the New England winters without protection and is as free from mildew as Concord or Worden. Fruit has the appearance and quality of Black Hamburg, is a most delicious grape, a long keeper and a good shipper; seldom has more than one seed, is perfectly tender to the center; unequaled by any other grape." Hon. G. B. Brackett, U. S. Pomologist, says King Philip is of highest quality for dessert, and will be a great market variety; that it is perfectly hardy in Massachusetts and that he has great faith in it. Benjamin P. Ware, of Massachusetts, a prominent man in agriculture and horticulture, and member of the state board, when tasting King Philip asked: "Did that grape grow out of doors?" and when told that it did exclaimed "That is wonderful;" that is the way everyone is impressed who eats it.—N. B. White, Originator.											
20	15.00			Campbell Early , black with purple bloom, of the Concord type but much earlier, better quality; fine shipper. NCS				25	20.00						
15	10.00	75		Moore Early , black, quality similar to Concord, but larger, vine healthy and hardy; valuable. NCS				20	15.00	100					
15	10.00	75		LUTIE , rich red, a good grape everywhere, a favorite in the New York grape belt, and succeeds better south than nearly any other; seldom rots. NCS				20	15.00	100					
10	4.00	30		Brighton , red, should be planted with other sorts, Diamond, Sunrise, etc., for pollination, sweet and delicious, thrifty vines. NCS.				15	6.50	45					
10	4.00	30		Wyoming Red , sweet and agreeable; strong grower; perfectly hardy, healthy and productive. NCS				15	6.50	45					
10	6.00	40		DIAMOND (Moore Diamond), greenish white tinged yellow when fully ripe, tender, sweet, satisfactory both in berry and in vine. NCS				15	8.50	55					
10	6.00	40		Delaware , light red, delicious; hardy in vine but deficient in vigor. Banner has the flavor and beauty of Delaware, is larger, of rugged growth and perfect foliage.—CS				15	8.50	55					
15	10.00	75		Woodruff Red , handsome and productive, large berries, vine hardy, good bearer; fair quality. NCS				20	15.00	100					
15	10.00	75		WORDEN , black, bunch large, compact, vigorous, even harder than Concord. NCS				20	15.00	100					
12	7.00	50		HICKS , black, strong grower, similar to Concord, many claim it a better grower, better bearer. NCS				18	11.00	75					

ECLIPSE.—I consider this far ahead of all early grapes, bunches and berries much like Concord, but of much better flavor; it is earlier than the earliest, as good as the best, healthy and seems to have no draw-backs. It certainly will be a bonanza for both home and market.—Ill. Exp. Sta., E. J. AYRES, Supt.
Later Report.—Eclipse still holds its own as the earliest grape, no grape comparing with it in earliness and healthy foliage, size of bunch and berry. Better than Concord, destined to hold a large place for home and market.

Eclipse.—The first grape to ripen and is of excellent quality as soon as colored. No variety could be more vigorous or hardy. Skin, though very thin, is remarkably tough, which not only makes it a good money sort, but enables it to hang on the vines for weeks in perfect condition; it never cracks, no matter what the weather is.—REPORT STATION No. 8, Illinois Experiment Station, E. H. RIEHL, Supt.

Eclipse is the best thing in sight for money anywhere south of latitude 39; good vine, healthy and the earliest grape known. I would sooner have it as a money proposition than any fifty other varieties you could name; have watched it for years, and the only regret I have is that I have not ten acres of them.—Geo. W. ENDICOTT, Villa Ridge, Ill.

BANNER.—A most beautiful red grape almost as large as Concord unsurpassed in quality, even by Delaware. Excellent shipper, fine market grape in every respect and superior for white wine.—PROF. JOS. BACHMAN, originator.

Banner is a beautiful red grape, as handsome as is possible for a red grape to be and as good as the best in quality.—E. H. RIEHL, Madison County, Ill.

Am delighted with Banner; size, flavor, beauty, compactness of bunch all that can be desired, while its color adds to its attractiveness and its season adds another big star to its crown.—E. J. AYRES, Pulaski County, Ills.

Banner is as handsome as possible for a grape to become; quality very fine.—F. O. HARRINGTON, Iowa County, Ia.

Banner is remarkably handsome, similar in color to Delaware, but far more showy in bunch and berry and the sweetest grape without foxiness I ever tasted of all the American varieties.—PROF. W. F. MASSEY, Horticulturist N. C. Experiment Station.

King.—More vigorous and prolific than Concord time of ripening, length of season the same; clustered 1/4 larger, pulp more tender, flavor the same but more sprightly, seeds fewer in number, wood harder and of shorter joints. Your committee commends this grape to the society and to grape growers generally as a valuable acquisition—a worthy offspring of its parent, the Concord.—Report adopted by Michigan State Horticultural Society.

STARK-STAR Grape.—Bunches very large; most vigorous grower, productive, and valuable late grape in existence to my knowledge.—Lewis Zellner, before Mo. Horticultural Society.

Stark-Star certainly a step forward in grapes. Thousands of people will be benefited by its introduction.—F. T. RAMSEY, Travis Co., Texas.

Stark-Star are wonderfully productive. From two vines 2-yrs. planted, I picked 25 lbs., the third year I picked 100 lbs. They make the most delicious jelly I ever tasted.—MRS. LORENZO STILLWELL, Union City, Oregon.

Frost killed all my grapes except **Stark-Star**, they were loaded; never saw anything like them. There were plenty of bunches 10 and 11 inches long and we found one bunch over 13 inches long. Never saw anything in the grape line in this country like them.—Dr. E. D. MORRIS, Fayette Co., Tenn.

SUNRISE Grape.—Quality high with clusters and berries large. Being so early, it must be a great local and table grape.—T. V. MUNSON, Grayson Co., Texas.

1-Year

GRAPE, Continued.

2-Year

ac h	100	1000
30¢	\$20.00	\$

			KING (Giant Concord), black, much larger than Concord, and of better quality, not subject to rot, valuable. NCS Better in vine and fruit than Concord, bunches larger, and fruit better keeper and shipper.—Prof. L. R. Taft, Horticulturist Michigan Agricultural College.	40¢	\$30.00	\$
10	4.00	25	Concord , black, the old standby, healthy, hardy, vigorous, productive; succeeds in localities where others fail, ships well, sells well, good quality. NCS	12	5.00	35
10	4.00	30	Lindley , light red, a good keeper, and good shipper, sweet, good quality, a poor self-pollenizer; should be grown with Worden or Concord. NCS	15	6.50	45
10	4.00	25	Ives (Ives Seedling), black, vigorous, regular bearer, free from rot, good shipper; vine hardy and rugged. NCS	12	5.00	35
10	6.00	40	Niagara , white, valuable; bunch large and handsome; flavor sweet and good; succeeds almost everywhere; hardy. NCS	15	8.50	55
15	10.00	75	Wildor , black, sweet, good quality, large bunch. CS	20	15.00	100
50	35.00		BANNER , (Trade-Mark), large, brilliant red, originated by Prof. Joseph Bachman of Arkansas; quality the very best, equal to Delaware; large bunch, unsurpassed as a table and shipping grape; vine ideal; foliage resistant to insect attack and fungus. NCS A beautiful red grape, as handsome as possible for a red grape to be, and as good as the best in quality.—E. H. Riehl, Illinois Experiment Station. Have thought Delaware the best eating grape, but since tasting Banner, will have to revise that opinion.—Eugene Secor, Ex-Pres. Iowa Horticultural Society.	70	50.00	
10	4.00	30	Agawam , red, good flavor, strong grower, fairly hardy CS	15	6.50	45
10	4.00	30	Salem , red, agreeable flavor, tender but not dependable. CS	15	6.50	45
10	4.00	30	Vergennes , red flesh, firm, sweet and pleasant; fair quality, vine hardy, healthy and productive. NCS	15	6.50	45
10	4.00	30	Clinton , black, popular wine grape, bunch and berry small; hardy, healthy, heavy bearer. NCS	15	6.50	45
10	6.00	40	Norton (Norton Va.), black, quite juicy, makes a superior wine; successful throughout the south. CS	15	9.00	60
15	10.00	75	Cynthiana , greatly resembles Norton Va.; preferred by many; rich, highly flavored, makes valuable medicinal wine. CS	20	15.00	100
10	4.00	30	Catawba , red, an old favorite, but requires an exceptionally favored situation and a warm season; not dependable. CS	15	6.50	45
20	15.00		Goethe , yellowish green, tinged with red, large berry, medium bunch, tender, sweet, and delicious. NCS	25	20.00	
30	20.00		STARK-STAR , (Trade-Mark) black when fully ripe, most vigorous and productive, enormous bunch, often measuring a foot long; handsomest of grapes; as a wine grape is unsurpassed; should be planted south only; north the season is too short for its maturity. S Has never shown black rot or mildew; will do well wherever Norton or Catawba succeed. Being a late grape of such good qualities, it fills a gap no other grape can.—Prof. Joseph Bachman, Originator. Certainly a step forward in grapes; thousands of people will be benefitted by its introduction.—F. T. Ramsey, Travis Co., Tex.	40	30.00	
			White Muscat , fine, large, white musk flavor; bunches long, shouldered; not hardy, succeeds only in favored localities.	30	25.00	200
			Thompson Seedless , greenish yellow, considered the best seedless raisin grape; vine an enormous bearer and very rapid grower. Not hardy, succeeds only in favored localities.	30	25.00	200
			Flame Tokay , light red, flesh firm and sweet, very large bunch; as a table grape is more extensively planted than any other variety; not hardy succeeds only in favored localities.	30	25.00	200
			Black Cornishon , large, long, light blue, pleasant flavor, desirable variety for shipping and market; not hardy, succeeds only in favored localities.	30	25.00	200
			Mission , black, very sweet and delicious, an old well-known variety; not hardy, succeeds only in favored localities.	30	25.00	200

Delicious on Display.—At the National Horticultural Congress held at Council Bluffs, Iowa, December 13th to the 18th, where great tables of apples from all over the country were on Display, growers from many states in attendance, and thousands of people present every day, Delicious was the one theme of conversation. Ten times as many good words were spoken for it than for all other varieties. People crowded around the display and many bushels of Delicious were cut and passed around, and the verdict of the thousands who tasted it was the same old story "The best I ever tasted," "No other apple compares with it," "It is certainly delicious," "I must have some trees," "I didn't know there was an apple grown that had such flavor;" etc. Delicious was talked all over the city, could be heard in every part of the building, on the streets, in the street cars, in hotel corridors, wherever men congregated one would hear, "Did you taste that Delicious apple?" It is the same everywhere; we have witnessed the same scene at many other places and when we urge growers to plant Delicious we know when they come into bearing these growers will thank us for our insistence. Once more we say PLANT DELICIOUS; plant varieties with high quality; people are being educated to it and they will never be satisfied with Ben Davis, Mo. Pippin, Baldwin, etc.; they want better fruit and are willing to pay for it. Delicious are now selling on Chicago and eastern markets at \$4.00 per standard box. Can growers afford to overlook it when making out their planting list.

Competitors.—We challenge competition; the basis for comparison to be on quality, which is the paramount consideration. Our ambition is not to produce the cheapest trees, but the best which in the long run are the cheapest. Orchard trees are an investment, and the first cost is infinitesimal compared to future value. We grow business trees, and produce them in our extensive nurseries by the millions, and are content with a very reasonable profit. Our business is distinctly along original lines, we are not in competition with tree dealers, paper nurseries and jobbers who make a business of picking up the refuse stock of the country and marketing it as first-class. But we invite your attention to our facilities for producing and handling stock in our enormous propagating departments—skilled workmen, strictly modern packing houses, up-to-date offices, ample capital, reputation, character and talent for producing the best stock. Stark trees are no experiment; our varieties, our trees, are proven, adaptable everywhere. As to prices, we have before us several catalogues where prices are from 100% to 200% higher than Stark trees. As stated above we want only a small margin of profit; the prices quoted in this List are below the market. As good stock cannot be produced and delivered to your home at lower prices.

Delicious is commended very warmly by those who have it in bearing for its noble appearance and almost unequaled excellence.—Hon. Parker Earle. Chaves Co., N. M.

The prices nurseries on the coast are 100% higher than last year. I have a good show for orders of 5,000, 10,000 and 20,000 Stark Trees.—Chas. M. Stockland, Union Co., Oregon.

1-Year

CURRANT

2-Year

Each	100	1000	
10¢	\$ 6.00	\$ 40	Pomona , red, fine quality, few seeds, has an excellent record as a heavy bearer; one of the best reds.
10	4.50	35	LONDON MARKET , brilliant red, good quality, strong, rugged grower, less injured by leaf diseases, twig borer, etc., than any other.
15	9.00		White Imperial , the best white; entirely satisfactory in growth and foliage; hardy and productive.
10	6.00		WHITE GRAPE , large, excellent quality, moderately vigorous.
15	9.00	60	Red Cross , deep red, sweet, high quality, strong grower, productive; one of the greatest productions of Jacob Moore.
20	15.00		PERFECTION , bright red, rich, mild, few seeds, a great bearer, one of the best.
40	30.00		DIPLOMA , red, very large; was awarded a gold medal at the World's Columbian Exposition as the largest and best currant; valuable for both home and market.
10	6.00	40	Fay Prolific , handsome red, productive when properly grown; does not succeed so universally as some other sorts.
20	15.00		Chautauqua , large, deep crimson, few seeds, fine flavor, immensely productive and hands well.
10	6.00	40	Wilder , large brilliant red, fine quality, vigorous, upright, slightly spreading, berries large; valuable.
10	6.00		Lee's Black , an improvement on Black Naples, earlier and better.
10	6.00	40	Victoria , bright red, excellent quality but rather small, strong grower, very productive, a good variety.

1-Year

GOOSEBERRY

2-Year

Each	100	1000	
10¢	\$ 6.50	\$ 50	Rugged and easily grown and should have a place in every garden. Should have rich, well drained soil.
25	20.00		Houghton , small, dark red, best payer of all; excellent quality, skin tender. NNCS
20	15.00		Chautauqua , yellowish white, sweet, rich; vigorous, more dependable than Industry and other English sorts. NNCS
15	9.00	65	Pearl , light yellowish green; a little larger and more prolific than Downing. Good in all respects. NCS
15	9.00		Smith , pale yellowish green; seedling of Houghton; large, stronger grower than its parent, excellent quality. NNCS
15	9.00		Downing , large, almost twice the size of Houghton; light green, good flavor; vigorous, prolific. NNCS
25	20.00		CARMAN , large, golden yellow; very productive, healthy, hardy and remarkably free from mildew. NCS
25	20.00		Berries fully ripe, yet free from rot, scald and mildew. Have had this since 1891 and it has never shown a weakness of any kind.—E. S. Carman, late editor Rural New Yorker.
25	20.00		PORTAGE , large, good quality, free from mildew; good grower, productive valuable. NCS
15	9.00		Strong, vigorous grower, with not a sign of mildew. A long time since I was, at first fruiting, so favorably impressed with a new fruit as I am with Portage.—E. H. Riehl, Illinois Experiment Station.
15	9.00	70	Mountain , resembles Houghton, slightly larger; bush strong grower, healthy; one of the best. NCS
15	9.00		JOSSELYN , (Red Jacket), pale red; juicy, highly flavored, almost free from mildew; strong grower. NCS
15	9.00		Oregon Champion , large, good; easily harvested. NCS

DEWBERRY

Each 100 1000

Austin , very early, good quality; not hardy north, but one of the best for south and southwest. CS	10¢	\$4.00	\$15
Premo , one of the hardiest; jet black, firm and good. Should be planted with Lucretia, as bloom is imperfect. NC	10	4.00	15
Lucretia , large, jet black, highly flavored; hardy, the best, most dependable dewberry; a profitable market sort. NCS	10	4.00	15

ASPARAGUS, ETC.

10 of one sort at 100 rate, 300 of one sort at 1000 rate.

ASPARAGUS , Conover Colossal, productive, 2-yr.	Each	100	1000
" Mammoth White and Palmetto, 2-yr.	¢	\$1.25	\$ 7
RHUBARB , Myatt Linnaeus, BEST ; strong roots.	10	5.00	30
HORSE RADISH	8	4.00	20

DIPLOMA Currant.—This is a late red currant, the largest of any variety yet put out in this country. It was so named for the reason that it received a diploma as the largest and best currant at the Chicago World's Fair and it was awarded a gold medal. Vigorous, very productive, beautiful.—Denver Field and Farm.

DIPLOMA is a late red currant, the largest variety I have ever seen. It is a vigorous grower and very productive; bright red and very attractive. It makes excellent jelly and will make a profitable commercial variety and will be desirable for home garden.—Jacob Moore, originator.

PERFECTION Currant simply marvelous. It is an upright strong grower, thickly covered with clusters of fruit that reminds one of bunches of grapes so large and perfect are they.—E. H. Riehl.

CARMAN Gooseberry.—Likely to revolutionize gooseberry culture. absolutely mildew proof; of great size and excellent quality. Will supply the long-felt demand for a larger berry free from rot and mildew.—RURAL NEW-YORKER.

PORTAGE Gooseberry.—Strong, vigorous grower with not a sign of mildew. Small 1-yr. branches loaded with largest berries I ever saw. A long time since I was, at first fruiting, so favorably impressed with a new fruit as I am with Portage.—E. H. Riehl, in Colman's R. World.

CHAUTAUQUA Currant.—Vigorous and productive; berries very large and of good quality. One of the most profitable on trial.—Michigan Experiment Station.

RED CROSS Currant.—Large and productive; masses of fruit were so dense as to almost hide the bearing canes.—New York Exp. Station.

ILLINOIS Blackberry.—After ten years cultivation proves better than any, matures its crop in a short time so as to be sold at highest prices, is out of the way when others get plentiful. Quality superior to any other I have had.—E. A. Riehl.

Illinois will excite any grower on account of superior quality, extreme earliness; 100 times more valuable than Early Harvest.—J. F. Grass, Ind.

Illinois better than all other sorts put together.—Ill. Exp. Station.

KENOYER Blackberry proves on my farm all claimed for it; Among thirty varieties, for profit Kenoyer leads them all; earlier than Early Harvest; one-fourth larger. Planted some where exposed to rust, but as yet none on Kenoyer.—Jacob Faith, Vernon Co., Mo.

RATHBUN Blackberry.—The largest fruit ever seen in this section was from this variety the past season. Fairly productive and entirely free from rust. Fruit is remarkably firm with a dewberry flavor.—Report Illinois Experiment Station.

BLOWERS Blackberry is an upright, vigorous grower, very hardy and enormously productive. It commences to ripen about the middle of July, and lasts about two months. The fruit is very large and of good quality. A full crop was produced this year, and sold at \$4.00 a bushel.—Report American Pomological Society.

ECLIPSE Grape is the best early grape that has been produced in this country so far as I have been able to learn from 50 years experience and testing more than 150 varieties; good grower, fruits abundantly, even on young vines; the quality is A-1 and it hangs on the vines as well as any grape I have ever tested and ships as well as Ives or Catawba.—Geo. W. Endicott, Pulaski Co., Illinois.

PEARL Gooseberry.—Selected from a among a number as the best in quality, productiveness, freedom from mildew. After 7 years' trial have never found any trace of mildew. Have sent it into several States and Provinces and have never heard a report of its mildewing. Equal in hardiness, superior in size and quality, more productive than Downing.—A. L. Wood, Monroe Co., New York.

ossy black; easily picked,

RASPBERRY		Each	100	1000
THOMPSON RED , the best real early red, hardy. NCS	10	\$4.00	\$15	
KING , good early red, a beautiful berry; strong grower, productive, hardy; good market sort. NCS	10	4.00	15	
MILLER (Miller Red), very productive, brings high prices; firm and fairly good shipper, hardy. NCS	8	3.00	12	
Thwack , a fine market sort; red, hardy, vigorous; immensely productive, succeeds where others fail. NCS	10	4.00	15	
Golden Queen , clear amber yellow, highest quality. CS	10	4.00	15	
Loudon , dark crimson; hardest of all the red sorts. Does not succeed south as well as King. NC	10	4.00	15	
Cuthbert , red, well known; high quality, productive. CS	8	3.00	12	
CARDINAL , a reddish purple; a hybrid of the red and black. Vigorous, hardy. NCS	15	6.00	20	
HAYMAKER , purple, not so hardy as Cardinal; excellent quality, thrifty, quite free from disease. CS	15	6.00	20	
Kansas , black, very hardy, thrifty and prolific; large. NCS	10	4.00	15	
Cumberland , the best of all the blackcaps; perfectly hardy, very productive, remarkably free from insect attack. NCS	15	6.00	20	

one sort and size at 100 rate, 300 at 100
bright seedling

10 of one sort and size at 100 rate, 300 at 1000 rate.		Each	100	1000
Japan Quince , bright scarlet crimson flowers, hardy, 18-24 in	25¢	\$	18	\$120
2-3 ft	30		20	150
Osage Orange , extensively used for farm and garden hedges.			1	5
Privet, Amoor River , almost evergreen; fine, 18-24 in	12		8	40
2-3 ft	15		10	50
Privet, California , shining dark green foliage, 18-24 in	12		8	40
2-3 ft	15		10	50
Privet, Regelianum (Ibota), low, dense shrub, 2-3 ft	20		14	60
Privet, Dwarf , beautiful shrub, fern-like leaves.	30		20	
Spirea, Van Houttei , thrives in any soil,	30		20	150
Barberry, Japanese , valuable as an ornamental hedge, hardy	30		20	150
Citrus Trifoliata , an ideal hedge plant; large white flowers	30		20	

10 of **one** sort at 100 rate, 300 of one sort at 1000 rate.

	10 of one sort at 100 rate, 300 of one sort at 1000 rate.	Each	100	1000
Hydrangea , <i>Paniculata Grandiflora</i> , flowers white, changing to purplish pink; perfectly hardy; flowers so profuse as to almost hide the leaves.	40¢	\$ 30	\$200	
Hydrangea , <i>Arborescens Grandiflora</i> , blossoms largest size, snow white, fine foliage, long blooming season, magnificent.	50	40		
Japan Quince , bright scarlet crimson flowers in great profusion in early spring; hardy and good.	30	20	150	
Kudzu Vine (<i>Pueraria Thunbergiana</i>) a hardy vine of very rapid growth; will grow 40 to 60 feet in a season; large leaves, purple, pea shaped flowers. From Japan.	40	30		
Lilac , common purple, the old time favorite; blush purple.	25	18	120	
LILAC, BUDDER , <i>Belle de Nancy</i> , saucy rose; large.	60	50	300	
" " <i>Charles X.</i> , rich reddish purple.	40	30	200	
" " <i>Frau Dammann</i> , strong grower; white.	60	50	300	
" " <i>Giant Tree</i> , grows 20 to 30 ft. high.	60	50	300	
" " <i>Ludwig Spath</i> , reddish purple; large.	60	50	300	
" " <i>Madame Abel Chatenay</i> , dbl. white.	60	50	300	
" " <i>Marie Legraye</i> , pearl white; single.	60	50	300	
" " <i>Michael Buchner</i> , light sky blue.	40	30	200	
" " <i>President Grevy</i> , clear blue, l'ge size.	50	40	250	
" " <i>Senator Volland</i> , rosy red; fragrant.	60	50	300	
Philadelphus Coronarius , beautiful cream white flowers, vigorous grower, perfectly hardy, can be pruned to any desirable height.	30	20	150	
Philadelphus Gordonianus , flower pure white, without fragrance, very handsome and satisfactory.	30	30	150	
Spirea , (<i>Anthony Waterer</i>), flowers deep crimson, blooms all season, easily grown, beautiful as single specimen, in clusters or as a low hedge.	40	30	200	
SPIREA, VAN HOUTTEL , snow white flowers, hardy; must be seen in flower for its wonderful beauty to be appreciated.	30	20	150	
Snow Ball , well known shrub, balls pure white, flowers early spring.	25	18	120	
Weigela Rosea , deep rose color, very desirable for borders, for grouping or single plants.	40	30	200	
Magnolia , <i>grandiflora</i> , a magnificent tree of rapid, handsome growth; flowers large white, very fragrant; this is the hardiest of the magnolias, but will not stand far north.	1.25	100		
Yucca Filamentosa (<i>Adam's Needle</i>) stately lawn plant, massive flower stalk, flowers creamy white, bell shaped.	25	20		
Honeysuckle , <i>Hall Japan</i> , (<i>Halleana</i>) flowers white, changeable to yellow, very fragrant, blooms constantly.	25	18	100	
American Ivy , (<i>Ampelopsis quinquefolia</i>), one of the finest vines for covering walls, verandas, tree trunks, etc., rapid grower, leaves become rich crimson in autumn.	25	18	100	
Clematis , <i>Henryi</i> , very large; creamy white.	75	60	250	
" <i>Jackmani</i> , rich violet purple; large.	75	60		
" <i>Mad. Andre</i> , large velvety red.	75	60		
" <i>Ramona</i> , large sky blue; earliest, best.	75	60		
" <i>Japan, paniculata</i> , hardy; flowers small, white.	40	30		
Wistaria , <i>Sinensis</i> , (<i>Chinese</i>), purple pea-shaped flowers, very beautiful, rapid grower, often making from 15 to 20 feet in a season; trained readily into any position.	40	30	200	

at **100** rate, 300 of one so.
are no harder than Engli

10 of one sort at 100 rate, 300 of one sort at 1000 rate		Each	100	1000
The paper-shell pecans are no harder than English Walnuts and should not be planted north of the Cotton Belt.				
Chestnut, American Sweet,	3 to 4 ft.	\$.40	\$ 36	\$ 240
"	" " " 4 to 6 ft.	.50	45	300
Pecan, Northern Hardy Seedlings,	3-yr.	.50	45	300
"	Southern Paper-shell Seedlings, 2-yr.	.50	45	
"	Grafted Paper-shell, Stewart,	1.50	1.25	
"	" " " Bolton,	1.50	1.25	
"	" " " Moneymaker,	1.50	1.25	

ROSES

2-Year

Roses do best in a warm, sunny spot, shielded from strong winds, and thrive in most any soil if well drained, 10 of one sort at 100 rate; 300 at 1000 rate.

BABY RAMBLER, Hybrid Polyantha. Dwarf Crimson Rambler, blooms early June until frost, succeeds in almost any soil, perfectly hardy, rugged.

Baltimore Belle, white with pink blush; of the hardy Prairie type; excellent for training to pillar or trellis.

BURBANK, Hybrid Bourbon. As a continuous bloomer scarcely surpassed by any rose. Color soft cherry rose.

Clio, Hybrid Perpetual. Delicate flesh color, shaded light rose; large, double; beautiful both as bud and full bloom.

Crimson Rambler, Polyantha. The most vigorous, hardy climber. In blooming season a mass of rich deep crimson.

DOROTHY PERKINS, Hybrid Wichuriana Beautiful, shell pink, in some respects similar to Crimson Rambler, but flowers very double, larger; vigorous and hardy.

EUGENE FURST, Hybrid Perpetual, Velvety crimson with darker shadings; large, full, shapely, very fragrant.

General Jacqueminot, Hybrid Perpetual. Deep velvety crimson, one of the hardiest, most vigorous and satisfactory.

GLOIRE DE MARGOTTIN, Hybrid Perpetual. Brilliant scarlet, fine shape and size, fragrant, vigorous, free bloomer.

GRUSS AN TEPLITZ, Hybrid Tea. "The reddest of all red roses;" very vigorous, rugged, profuse in bloom.

Helen Gould, Hybrid Tea. Soft carmine, beautifully shaded, magnificent in bud, easy to grow; one of the hardiest of roses and one of the most satisfactory.

Hermosa, Bourbon, bright rose color, always in bloom, an old favorite, and very fine.

HUGH DIXON, (H. P.) brilliant crimson, shaded scarlet, large, exquisite form, a most beautiful rose.

J. P. CLARK, (H. Tea) deep scarlet, shaded darkest crimson, vigorous in growth, prolific of bloom, handsome foliage.

LADY GAY, Polyantha. Deep rich rose pink; one of the best hardy climbers, healthy, hardy, easy to grow; flowers large and in splendid clusters.

LA FRANCE, Hybrid Tea. Delicate, silvery rose, superb, blooms continually; an old favorite, and one of the sweetest.

Madame Plantier (Cemetery Rose), Hybrid Chinese. One of the best white; large, very hardy, stands without protection.

Marshal P. Wilder, Hybrid Perpetual, brilliant carmine, very fragrant, blooms freely for a long season.

MRS. JOHN LAING, Hybrid Perpetual. Pink flower, large, well formed; exceptionally handsome, vigorous grower.

Paul Neyron, Hybrid Perpetual. Deep rose color, free bloomer, the largest rose in cultivation; vigorous.

Persian Yellow, Hybrid Perpetual. Deep golden yellow, small semi-double; clusters close along the branches.

Queen of Prairies, Prairie type. Bright rosy red, a strong vigorous climber; one of the hardiest.

Red Moss, the best and handsomest moss rose, perfectly hardy, rugged, vigorous.

SANTA ROSA, Bourbon. Shell pink, inclining toward crimson, very fragrant; a Burbank production.

SNOW QUEEN, Hybrid Perpetual. "The white American Beauty"; the ideal hardy white rose, very large, with large shell shaped petals; has created a sensation wherever grown.

TRIET, one of the most beautiful ramblers, immense clusters of pale pink flowers.

ULRICH BRUNNER, Hybrid Perpetual. Brilliant cherry red, hardy; flowers of fine form and finish.

Yellow Rambler, as hardy as Crimson Rambler, large trusses pale yellow roses, strikingly perfect and beautiful.

Each 100 1000

ORNAMENTAL TREES, Etc.

10 Ornamental Trees, of one sort at 100 rate, 300 of one sort at 1000 rate. Special prices on large lots, larger sizes, BUYER paying freight, packing, etc.

Each 100 1000

Bechtel Double-flowered Crab, dark pink, double, 3 to 4 ft 45 30 220

Parkmanni Double-flowered Crab, rich rose color. 3 to 4 ft 50 45 250

Crimson Leaf Plum (Prunus Pissardi), crimson leaf, 3 to 4 ft 40 36 200

Rose Tree of China (Prunus Triloba), very double, 2 to 3 ft 40 36 200

Birch, European White, silvery bark, rich foliage, 4 to 6 ft 40 36 200

Birch, Cut-Leaf Weeping, silvery white bark, 3 to 4 ft 50 45 250

CATALPA BUNGEI (Umbrella Catalpa), dwarf, 3 to 5 ft 90 85 300

Elm, American White, unsurpassed for park, street, 4 to 6 ft 40 36 200

Maple Silver Leaf, handsome tree; transplants well, 4 to 6 ft 25 20 100

NORWAY, handsomest of maples, 4 to 6 ft 50 45 200

Sugar, (Rock Maple), beautiful tree for street, 4 to 6 ft 40 36 200

Weir Cut-Leaf, leaves silvery underneath, 4 to 6 ft 50 45 250

Mulberry, New American, glossy black, good, 4 to 6 ft 40 36 200

Travis, medium to large, highly flavored, 4 to 6 ft 50 45 250

Monarch, white, large, sweet and rich, 4 to 6 ft 50 45 250

Abundance, hardy; fruit large; fine, 4 to 6 ft 35 32 170

Downing, best in quality, long season, 4 to 6 ft 40 36 200

Hicks, fruit large, black, bears young, 4 to 6 ft 40 36 200

Tea's Weeping, perfect dense weeping head, 90 85 300

Poplar, Carolina, best tree for quick shade, 4 to 6 ft 30 27 150

Salisbury, (Maiden Hair Tree), very handsome, 3 to 4 ft 50 45 250

Sycamore, American (Platanus Occidentalis), 4 to 6 ft 40 36 200

Sycamore, European, (Platanus Orientalis), 4 to 6 ft 40 36 200

Tulip Tree (Liriodendron), tulip shaped flowers, 4 to 6 ft 50 45 250

Willow, Weeping (Babylonian), beautiful tree, 4 to 6 ft 40 36 220

